

Table A-14. Maximum Air Quality Concentrations by County, 2000

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
AL	Baldwin County	140,415	ND	ND	ND	0.12	0.10	ND	ND	IN	IN	ND	ND
AL	Clay County	14,254	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
AL	Colbert County	54,984	ND	ND	ND	ND	ND	ND	IN	IN	IN	0.003	0.017
AL	DeKalb County	64,452	ND	ND	ND	ND	ND	23	44	IN	IN	ND	ND
AL	Elmore County	65,874	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
AL	Escambia County	38,440	ND	ND	ND	ND	ND	26	60	IN	IN	ND	ND
AL	Etowah County	103,459	ND	ND	ND	ND	ND	26	64	IN	IN	ND	ND
AL	Franklin County	31,223	ND	ND	ND	ND	ND	ND	IN	ND	ND	ND	ND
AL	Houston County	88,787	ND	ND	ND	ND	ND	24	70	IN	IN	ND	ND
AL	Jackson County	53,926	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.041
AL	Jefferson County	662,047	5	ND	ND	0.12	0.09	IN	125	22.3	53	IN	0.057
AL	Lawrence County	34,803	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	0.002	0.005
AL	Madison County	276,700	2	ND	ND	0.11	0.09	24	80	IN	IN	ND	ND
AL	Marengo County	22,539	ND	ND	ND	ND	ND	23	46	ND	ND	ND	ND
AL	Mobile County	399,843	ND	ND	ND	0.12	0.09	24	150	IN	IN	0.002	0.008
AL	Montgomery County	223,510	ND	ND	ND	0.11	0.09	25	61	IN	IN	ND	ND
AL	Morgan County	111,064	ND	ND	ND	0.11	0.09	23	53	IN	IN	ND	ND
AL	Pike County	29,605	ND	0.57	ND	ND	ND	24	48	ND	ND	ND	ND
AL	Russell County	49,756	ND	ND	ND	ND	ND	26	52	IN	IN	ND	ND
AL	Shelby County	143,293	ND	ND	0.011	0.13	0.10	27	60	IN	IN	ND	ND
AL	Sumter County	14,798	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
AL	Talladega County	80,321	ND	ND	ND	ND	ND	26	68	IN	IN	ND	ND
AL	Tuscaloosa County	164,875	ND	ND	ND	ND	ND	IN	68	IN	IN	ND	ND
AL	Walker County	70,713	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
AK	Anchorage Municipality	260,283	6	ND	ND	ND	ND	IN	108	6.1	20	ND	ND
AK	Fairbanks North Star Borough	82,840	9	ND	ND	ND	ND	IN	IN	12.2	42	ND	ND
AK	Juneau City and Borough	30,711	ND	ND	ND	ND	ND	IN	27	IN	IN	ND	ND
AK	Ketchikan Gateway Borough	14,070	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AK	Matanuska-Susitna Borough	59,322	ND	ND	ND	ND	ND	IN	58	IN	IN	ND	ND
AK	Yukon-Koyukuk Census Area	6,551	ND	ND	ND	0.05	0.04	ND	ND	IN	IN	ND	ND
AZ	Cochise County	117,755	ND	ND	ND	0.08	0.07	38	90	IN	IN	ND	ND
AZ	Coconino County	116,320	ND	ND	ND	0.08	0.07	16	33	IN	IN	ND	ND
AZ	Gila County	51,335	ND	ND	ND	ND	ND	25	65	IN	IN	ND	ND
AZ	Graham County	33,489	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
AZ	Maricopa County	3,072,149	7	ND	0.036	0.11	0.09	70	232	IN	IN	0.003	0.016
AZ	Mohave County	155,032	ND	ND	ND	ND	ND	15	29	ND	ND	ND	ND
AZ	Navajo County	97,470	ND	ND	ND	ND	ND	IN	34	ND	ND	ND	ND
AZ	Pima County	843,746	5	ND	0.017	0.09	0.08	39	123	IN	IN	0.002	0.007
AZ	Santa Cruz County	38,381	ND	ND	ND	ND	ND	49	120	IN	IN	ND	ND
AZ	Yavapai County	167,517	ND	ND	ND	0.09	0.08	16	34	ND	ND	ND	ND
AZ	Yuma County	160,026	ND	ND	ND	0.08	0.06	IN	IN	ND	ND	ND	ND
AR	Arkansas County	20,749	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Ashley County	24,209	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Craighead County	82,148	ND	ND	ND	ND	ND	ND	ND	15.2	IN	ND	ND
AR	Crittenden County	50,866	ND	ND	ND	0.11	0.09	ND	ND	15.7	IN	ND	ND
AR	Faulkner County	86,014	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Garland County	88,068	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Jefferson County	84,278	ND	ND	ND	ND	ND	ND	ND	15.0	27	ND	ND
AR	Marion County	16,140	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Miller County	40,443	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Mississippi County	51,979	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	Montgomery County	9,245	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
AR	Newton County	8,608	ND	ND	ND	0.08	0.08	ND	ND	ND	ND	ND	ND
AR	Ouachita County	28,790	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AR	Phillips County	26,445	ND	ND	ND	ND	ND	ND	ND	14.7	30	ND	ND
AR	Polk County	20,229	ND	ND	ND	ND	ND	ND	ND	12.3	26	ND	ND
AR	Pope County	54,469	ND	ND	ND	ND	ND	ND	ND	14.4	29	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
AR	Pulaski County	361,474	3	ND	0.010	0.11	0.09	25	48	15.7	34	0.002	0.007
AR	Sebastian County	115,071	ND	ND	ND	ND	ND	ND	ND	13.5	27	ND	ND
AR	Union County	45,629	ND	ND	ND	ND	ND	ND	ND	IN	IN	0.005	0.030
AR	Washington County	157,715	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR	White County	67,165	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
CA	Alameda County	1,443,741	3	0.00	0.020	0.13	0.08	22	63	11.2	50	ND	ND
CA	Amador County	35,100	1	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
CA	Butte County	203,171	4	0.00	0.012	0.10	0.09	27	77	16.3	70	ND	ND
CA	Calaveras County	40,554	1	ND	ND	0.12	0.10	18	33	9.0	30	ND	ND
CA	Colusa County	18,804	ND	ND	ND	0.09	0.07	25	88	8.0	26	ND	ND
CA	Contra Costa County	948,816	3	0.00	0.016	0.10	0.08	20	50	10.9	46	0.003	0.021
CA	Del Norte County	27,507	ND	ND	ND	ND	ND	IN	36	ND	ND	ND	ND
CA	El Dorado County	156,299	2	ND	0.011	0.13	0.10	20	50	7.8	22	ND	ND
CA	Fresno County	799,407	6	0.00	0.020	0.15	0.11	41	122	25.4	89	ND	ND
CA	Glenn County	26,453	ND	ND	ND	0.09	0.07	22	75	ND	ND	ND	ND
CA	Humboldt County	126,518	ND	ND	ND	ND	ND	21	46	9.2	22	ND	ND
CA	Imperial County	142,361	10	0.02	IN	0.16	0.09	212	545	16.8	IN	IN	0.007
CA	Inyo County	17,945	ND	ND	ND	0.09	0.08	140	6230	IN	67	ND	ND
CA	Kern County	661,645	5	0.00	0.023	0.14	0.11	46	136	21.7	100	ND	ND
CA	Kings County	129,461	ND	ND	0.014	0.12	0.11	50	129	16.2	IN	ND	ND
CA	Lake County	58,309	ND	ND	ND	0.08	0.06	11	21	IN	IN	ND	ND
CA	Lassen County	33,828	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
CA	Los Angeles County	9,519,338	10	0.06	0.044	0.17	0.11	46	93	23.9	83	0.003	0.010
CA	Madera County	123,109	ND	ND	0.013	0.10	0.09	ND	ND	ND	ND	ND	ND
CA	Marin County	247,289	2	ND	0.016	0.07	0.05	20	39	ND	ND	ND	ND
CA	Mariposa County	17,130	ND	ND	ND	0.11	0.09	25	56	ND	ND	ND	ND
CA	Mendocino County	86,265	2	ND	0.011	0.07	0.05	23	47	IN	IN	ND	ND
CA	Merced County	210,554	ND	ND	0.012	0.12	0.10	35	89	17.3	47	ND	ND
CA	Modoc County	9,449	ND	ND	ND	ND	ND	23	59	8.3	37	ND	ND
CA	Mono County	12,853	IN	ND	ND	ND	ND	13	1642	IN	IN	ND	ND
CA	Monterey County	401,762	1	ND	0.007	0.08	0.06	30	70	8.0	22	ND	ND
CA	Napa County	124,279	3	ND	0.012	0.08	0.06	16	43	ND	ND	ND	ND
CA	Nevada County	92,033	ND	ND	ND	0.12	0.10	17	49	IN	IN	ND	ND
CA	Orange County	2,846,289	6	ND	0.029	0.12	0.08	40	119	20.4	37	0.002	0.005
CA	Placer County	248,399	2	0.00	0.017	0.12	0.10	24	50	12.2	43	ND	ND
CA	Plumas County	20,824	ND	ND	ND	0.08	0.07	20	61	IN	IN	ND	ND
CA	Riverside County	1,545,387	4	0.05	0.022	0.15	0.11	59	190	28.4	81	0.002	0.026
CA	Sacramento County	1,223,499	6	ND	0.019	0.13	0.10	27	82	12.3	81	IN	0.015
CA	San Benito County	53,234	ND	ND	ND	0.10	0.08	16	31	ND	ND	ND	ND
CA	San Bernardino County	1,709,434	4	0.05	0.038	0.17	0.12	53	108	26.0	70	0.003	0.010
CA	San Diego County	2,813,833	5	0.02	0.024	0.12	0.10	31	86	15.9	IN	0.004	0.011
CA	San Francisco County	776,733	3	0.00	0.020	0.06	0.04	24	53	IN	IN	0.002	0.007
CA	San Joaquin County	563,598	4	0.00	0.020	0.11	0.08	32	79	17.3	IN	ND	ND
CA	San Luis Obispo County	246,681	2	ND	0.012	0.08	0.07	21	102	10.5	41	0.005	0.028
CA	San Mateo County	707,161	4	ND	0.018	0.08	0.05	21	50	10.9	43	ND	ND
CA	Santa Barbara County	399,347	3	0.00	0.018	0.10	0.08	26	62	9.7	19	0.002	0.003
CA	Santa Clara County	1,682,585	7	0.00	0.025	0.10	0.07	27	68	13.5	57	ND	ND
CA	Santa Cruz County	255,602	1	ND	0.005	0.09	0.06	26	50	7.9	18	0.001	0.003
CA	Shasta County	163,256	ND	ND	ND	0.11	0.08	24	47	IN	IN	ND	ND
CA	Sierra County	3,555	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
CA	Siskiyou County	44,301	ND	ND	ND	0.10	0.06	IN	33	ND	ND	ND	ND
CA	Solano County	394,542	5	ND	0.013	0.10	0.07	18	46	11.6	60	0.002	0.005
CA	Sonoma County	458,614	3	ND	0.013	0.08	0.06	18	40	10.3	40	ND	ND
CA	Stanislaus County	446,997	4	0.00	0.018	0.11	0.09	35	100	18.9	71	ND	ND
CA	Sutter County	78,930	4	ND	0.013	0.10	0.08	28	66	11.5	38	ND	ND
CA	Tehama County	56,039	ND	ND	ND	0.10	0.08	IN	43	ND	ND	ND	ND
CA	Trinity County	13,022	ND	ND	ND	ND	ND	19	48	ND	ND	ND	ND

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CA	Tulare County	368,021	3	ND	0.018	0.12	0.11	53	127	23.7	103	ND	ND
CA	Tuolumne County	54,501	2	ND	ND	0.11	0.10	ND	ND	ND	ND	ND	ND
CA	Ventura County	753,197	3	0.00	0.020	0.12	0.10	31	80	IN	IN	0.002	0.007
CA	Yolo County	168,660	1	ND	0.011	0.10	0.08	26	66	10.3	38	ND	ND
CO	Adams County	363,857	3	0.15	0.016	0.08	0.06	43	134	11.6	41	0.003	0.009
CO	Alamosa County	14,966	ND	ND	ND	ND	ND	IN	88	ND	ND	ND	ND
CO	Arapahoe County	487,967	ND	ND	ND	0.10	0.08	ND	ND	8.7	22	ND	ND
CO	Archuleta County	9,898	ND	ND	ND	ND	ND	28	87	IN	IN	ND	ND
CO	Boulder County	291,288	4	ND	ND	0.09	0.07	23	74	9.5	25	ND	ND
CO	Delta County	27,834	ND	ND	ND	ND	ND	24	62	IN	IN	ND	ND
CO	Denver County	554,636	5	0.02	IN	0.10	0.07	29	80	10.8	30	IN	0.017
CO	Douglas County	175,766	ND	ND	ND	0.10	0.08	15	31	IN	IN	ND	ND
CO	Eagle County	41,659	ND	ND	ND	ND	ND	IN	23	ND	ND	ND	ND
CO	Elbert County	19,872	ND	ND	ND	ND	ND	ND	ND	4.1	12	ND	ND
CO	El Paso County	516,929	4	0.01	0.035	0.09	0.07	25	87	7.5	16	0.004	0.014
CO	Fremont County	46,145	ND	ND	ND	ND	ND	17	36	ND	ND	ND	ND
CO	Garfield County	43,791	ND	ND	ND	ND	ND	23	53	ND	ND	ND	ND
CO	Gunnison County	13,956	ND	ND	ND	ND	ND	28	88	IN	IN	ND	ND
CO	Jefferson County	527,056	4	ND	0.011	0.11	0.08	16	32	ND	ND	ND	ND
CO	Lake County	7,812	ND	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND
CO	La Plata County	43,941	ND	ND	ND	ND	ND	36	121	IN	IN	ND	ND
CO	Larimer County	251,494	4	ND	ND	0.10	0.08	IN	66	8.3	20	ND	ND
CO	Mesa County	116,255	4	ND	ND	ND	ND	20	53	7.4	26	ND	ND
CO	Montezuma County	23,830	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
CO	Montrose County	33,432	ND	ND	ND	ND	ND	IN	87	ND	ND	ND	ND
CO	Pitkin County	14,872	ND	ND	ND	ND	ND	22	71	ND	ND	ND	ND
CO	Prowers County	14,483	ND	ND	ND	ND	ND	22	136	ND	ND	ND	ND
CO	Pueblo County	141,472	ND	ND	ND	ND	ND	24	64	7.9	22	ND	ND
CO	Routt County	19,690	ND	ND	ND	ND	ND	25	96	IN	IN	ND	ND
CO	San Miguel County	6,594	ND	ND	ND	ND	ND	IN	62	IN	IN	ND	ND
CO	Summit County	23,548	ND	ND	ND	ND	ND	22	71	ND	ND	ND	ND
CO	Teller County	20,555	ND	ND	ND	ND	ND	27	113	ND	ND	ND	ND
CO	Weld County	180,936	4	ND	ND	0.09	0.07	21	58	8.9	28	ND	ND
CT	Fairfield County	882,567	3	ND	0.018	0.12	0.09	31	67	IN	IN	0.006	0.026
CT	Hartford County	857,183	7	ND	0.017	0.10	0.08	18	39	IN	IN	0.004	0.021
CT	Litchfield County	182,193	ND	ND	ND	0.11	0.09	15	31	ND	ND	ND	ND
CT	Middlesex County	155,071	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
CT	New Haven County	824,008	3	0.02	0.025	0.14	0.09	32	86	16.2	40	0.006	0.031
CT	New London County	259,088	ND	ND	ND	0.14	0.08	16	40	IN	IN	ND	ND
CT	Tolland County	136,364	ND	ND	IN	0.10	0.08	ND	ND	ND	ND	ND	ND
DE	Kent County	126,697	ND	ND	ND	0.13	0.09	ND	ND	12.9	23	ND	ND
DE	New Castle County	500,265	3	ND	IN	0.12	0.10	26	46	16.8	29	0.007	0.047
DE	Sussex County	156,638	ND	ND	ND	0.11	0.10	ND	ND	14.6	28	ND	ND
DC	District of Columbia	572,059	5	0.00	0.023	0.12	0.09	ND	ND	18.9	50	0.008	0.023
FL	Alachua County	217,955	ND	ND	ND	0.10	0.08	20	36	11.9	27	ND	ND
FL	Baker County	22,259	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
FL	Bay County	148,217	ND	ND	ND	0.12	0.09	25	46	ND	ND	ND	ND
FL	Brevard County	476,230	ND	ND	ND	0.09	0.08	IN	34	IN	IN	ND	ND
FL	Broward County	1,623,018	4	0.05	0.010	0.09	0.07	19	31	9.6	36	0.003	0.026
FL	Citrus County	118,085	ND	ND	ND	ND	ND	ND	ND	10.5	31	ND	ND
FL	Collier County	251,377	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
FL	Duval County	778,879	4	0.03	0.015	0.11	0.08	26	46	IN	IN	0.003	0.055
FL	Escambia County	294,410	ND	ND	0.010	0.12	0.10	22	38	13.9	32	0.005	0.032
FL	Hamilton County	13,327	ND	ND	ND	ND	ND	24	46	ND	ND	0.004	0.013
FL	Hillsborough County	998,948	3	2.01	0.011	0.11	0.08	33	73	13.5	33	0.006	0.025
FL	Holmes County	18,564	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
FL	Lake County	210,528	ND	ND	ND	IN	IN	20	53	ND	ND	ND	ND

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FL	Lee County	440,888	ND	ND	ND	0.09	0.08	19	43	9.6	25	ND	ND
FL	Leon County	239,452	ND	ND	ND	0.09	0.08	18	46	IN	IN	ND	ND
FL	Manatee County	264,002	ND	ND	0.009	0.11	0.09	23	40	IN	IN	0.002	0.014
FL	Marion County	258,916	ND	ND	ND	0.09	0.08	ND	ND	11.0	24	ND	ND
FL	Monroe County	79,589	ND	ND	ND	ND	ND	18	36	ND	ND	ND	ND
FL	Nassau County	57,663	ND	ND	ND	ND	ND	IN	65	ND	ND	0.007	0.053
FL	Orange County	896,344	3	ND	0.012	0.11	0.08	26	50	12.1	31	0.003	0.009
FL	Osceola County	172,493	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
FL	Palm Beach County	1,131,184	3	ND	0.016	0.09	0.08	IN	38	9.4	27	0.002	0.008
FL	Pasco County	344,765	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
FL	Pinellas County	921,482	2	0.01	0.013	0.10	0.08	26	45	12.4	43	0.005	0.031
FL	Polk County	483,924	ND	ND	ND	0.10	0.08	23	121	12.2	28	0.005	0.018
FL	Putnam County	70,423	ND	ND	ND	ND	ND	27	49	ND	ND	0.003	0.014
FL	St. Lucie County	192,695	ND	ND	0.010	0.08	0.07	18	35	10.1	23	ND	ND
FL	Santa Rosa County	117,743	ND	ND	ND	0.11	0.10	ND	ND	ND	ND	ND	ND
FL	Sarasota County	325,957	4	ND	0.004	0.11	0.09	26	48	11.0	30	0.002	0.019
FL	Seminole County	365,196	ND	ND	ND	0.10	0.08	IN	32	11.0	27	ND	ND
FL	Volusia County	443,343	ND	ND	ND	0.09	0.08	21	53	10.5	26	ND	ND
GA	Baldwin County	44,700	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.016
GA	Bartow County	76,019	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.016
GA	Bibb County	153,887	ND	ND	ND	0.13	0.10	IN	48	18.6	37	0.003	0.015
GA	Chatham County	232,048	ND	ND	ND	0.10	0.08	26	66	15.1	IN	0.003	0.024
GA	Chattooga County	25,470	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
GA	Cherokee County	141,903	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
GA	Clarke County	101,489	ND	ND	ND	ND	ND	ND	ND	19.0	IN	ND	ND
GA	Clayton County	236,517	ND	ND	ND	ND	ND	ND	ND	19.2	IN	ND	ND
GA	Cobb County	607,751	ND	ND	ND	0.12	0.11	ND	ND	18.7	50	ND	ND
GA	Coweta County	89,215	ND	ND	ND	0.11	0.10	ND	ND	ND	ND	ND	ND
GA	Dawson County	15,999	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
GA	DeKalb County	665,865	3	0.04	0.018	0.15	0.11	IN	64	18.9	IN	ND	ND
GA	Dougherty County	96,065	ND	ND	ND	ND	ND	IN	IN	17.4	IN	ND	ND
GA	Douglas County	92,174	ND	ND	ND	0.12	0.10	28	56	ND	ND	ND	ND
GA	Fannin County	19,798	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.018
GA	Fayette County	91,263	ND	ND	ND	0.15	0.10	ND	ND	ND	ND	ND	ND
GA	Floyd County	90,565	ND	ND	ND	ND	ND	24	50	18.4	IN	0.003	0.013
GA	Fulton County	816,006	3	ND	0.023	0.16	0.11	36	85	21.4	IN	0.005	0.019
GA	Glynn County	67,568	ND	ND	ND	0.09	0.07	IN	41	IN	IN	ND	ND
GA	Gwinnett County	588,448	ND	ND	ND	0.13	0.10	ND	ND	19.4	IN	ND	ND
GA	Hall County	139,277	ND	ND	ND	ND	ND	ND	ND	18.3	IN	ND	ND
GA	Henry County	119,341	ND	ND	ND	0.16	0.11	ND	ND	ND	ND	ND	ND
GA	Houston County	110,765	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
GA	Lowndes County	92,115	ND	ND	ND	ND	ND	ND	ND	15.6	IN	ND	ND
GA	Murray County	36,506	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
GA	Muscogee County	186,291	ND	0.11	ND	0.11	0.09	IN	59	19.2	71	ND	ND
GA	Paulding County	81,678	ND	ND	0.005	0.10	0.09	ND	ND	16.9	46	ND	ND
GA	Richmond County	199,775	ND	ND	ND	0.12	0.09	IN	48	17.5	IN	ND	ND
GA	Rockdale County	70,111	ND	ND	0.008	0.13	0.10	ND	ND	ND	ND	ND	ND
GA	Spalding County	58,417	ND	ND	ND	ND	ND	26	56	ND	ND	ND	ND
GA	Sumter County	33,200	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
GA	Walker County	61,053	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
GA	Washington County	21,176	ND	ND	ND	ND	ND	IN	54	IN	IN	ND	ND
GA	Wilkinson County	10,220	ND	ND	ND	ND	ND	ND	ND	17.6	IN	ND	ND
HI	Hawaii County	148,677	ND	ND	ND	0.05	0.04	ND	ND	ND	ND	ND	ND
HI	Honolulu County	876,156	2	ND	0.005	0.05	0.04	16	52	4.9	10	0.002	0.007
HI	Kauai County	58,463	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
HI	Maui County	128,094	ND	ND	ND	ND	ND	24	76	IN	IN	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
ID	Ada County	300,904	3	ND	IN	ND	ND	34	88	9.2	38	ND	ND
ID	Bannock County	75,565	ND	ND	ND	ND	ND	31	94	10.5	57	0.008	0.036
ID	Benewah County	9,171	ND	ND	ND	ND	ND	IN	63	ND	ND	ND	ND
ID	Bingham County	41,735	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
ID	Bonner County	36,835	ND	ND	ND	ND	ND	22	56	9.8	37	ND	ND
ID	Bonneville County	82,522	ND	ND	ND	ND	ND	21	54	IN	IN	ND	ND
ID	Boundary County	9,871	ND	ND	ND	ND	ND	IN	42	ND	ND	ND	ND
ID	Butte County	2,899	ND	ND	ND	0.07	0.07	ND	ND	ND	ND	ND	ND
ID	Canyon County	131,441	5	ND	ND	ND	ND	30	82	9.7	38	ND	ND
ID	Caribou County	7,304	ND	ND	ND	ND	ND	IN	IN	ND	ND	0.004	0.034
ID	Kootenai County	108,685	ND	ND	ND	ND	ND	21	70	9.9	33	ND	ND
ID	Lemhi County	7,806	ND	ND	ND	ND	ND	44	255	ND	ND	ND	ND
ID	Lewis County	3,747	ND	ND	ND	ND	ND	31	58	ND	ND	ND	ND
ID	Minidoka County	20,174	ND	ND	ND	ND	ND	25	58	ND	ND	ND	ND
ID	Nez Perce County	37,410	3	ND	ND	ND	ND	23	53	10.1	30	ND	ND
ID	Power County	7,538	ND	ND	ND	ND	ND	IN	221	ND	ND	ND	ND
ID	Shoshone County	13,771	ND	0.08	ND	ND	ND	21	64	12.2	30	ND	ND
ID	Twin Falls County	64,284	ND	ND	ND	ND	ND	25	47	3.2	19	ND	ND
IL	Adams County	68,277	ND	ND	ND	0.08	0.07	ND	ND	13.1	30	0.004	0.025
IL	Champaign County	179,669	ND	ND	ND	0.08	0.07	ND	ND	14.8	28	0.002	0.016
IL	Cook County	5,376,741	4	0.15	0.032	0.10	0.08	35	123	20.2	43	0.012	0.075
IL	DuPage County	904,161	ND	ND	ND	0.08	0.06	ND	ND	15.3	34	0.003	0.018
IL	Effingham County	34,264	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
IL	Hamilton County	8,621	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
IL	Jackson County	59,612	ND	ND	ND	ND	ND	23	55	ND	ND	ND	ND
IL	Jersey County	21,668	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
IL	Kane County	404,119	ND	ND	ND	0.08	0.07	IN	IN	IN	IN	ND	ND
IL	Lake County	644,356	ND	ND	IN	0.09	0.07	ND	ND	12.2	31	ND	ND
IL	La Salle County	111,509	ND	ND	ND	ND	ND	26	135	15.2	35	ND	ND
IL	McHenry County	260,077	ND	ND	ND	0.09	0.08	ND	ND	14.7	35	ND	ND
IL	McLean County	150,433	ND	ND	ND	ND	ND	ND	ND	14.9	33	ND	ND
IL	Macon County	114,706	ND	ND	ND	0.09	0.08	ND	ND	15.0	31	0.005	0.025
IL	Macoupin County	49,019	ND	0.01	ND	0.10	0.08	23	40	IN	IN	0.003	0.012
IL	Madison County	258,941	2	1.76	ND	0.11	0.08	45	116	20.6	37	0.008	0.041
IL	Peoria County	183,433	3	0.02	ND	0.08	0.07	24	54	14.8	32	0.006	0.036
IL	Randolph County	33,893	ND	ND	ND	0.09	0.08	ND	ND	15.2	33	0.003	0.017
IL	Rock Island County	149,374	ND	ND	ND	0.07	0.06	ND	ND	13.6	28	0.003	0.012
IL	St. Clair County	256,082	ND	0.07	0.018	0.11	0.08	32	62	17.4	36	0.007	0.030
IL	Sangamon County	188,951	2	ND	ND	0.10	0.08	26	54	13.4	32	0.005	0.035
IL	Tazewell County	128,485	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.063
IL	Wabash County	12,937	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.035
IL	Will County	502,266	1	ND	0.009	0.09	0.08	IN	59	16.0	31	0.005	0.023
IL	Winnebago County	278,418	3	ND	ND	0.08	0.07	ND	ND	15.0	36	ND	ND
IN	Allen County	331,849	4	ND	ND	0.10	0.09	IN	43	15.7	47	ND	ND
IN	Bartholomew County	71,435	ND	ND	ND	ND	ND	IN	70	ND	ND	ND	ND
IN	Boone County	46,107	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
IN	Clark County	96,472	ND	ND	ND	0.10	0.09	28	65	18.6	IN	ND	ND
IN	Daviess County	29,820	ND	ND	ND	ND	ND	23	60	ND	ND	0.006	0.015
IN	Dearborn County	46,109	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.053
IN	DeKalb County	40,285	ND	ND	ND	ND	ND	24	60	ND	ND	ND	ND
IN	Delaware County	118,769	ND	0.58	ND	ND	ND	ND	ND	16.1	49	ND	ND
IN	Dubois County	39,674	ND	ND	ND	ND	ND	26	62	17.1	48	ND	ND
IN	Elkhart County	182,791	ND	ND	ND	0.08	0.06	ND	ND	15.7	IN	ND	ND
IN	Floyd County	70,823	ND	ND	ND	0.09	0.08	ND	ND	16.0	IN	0.015	0.037
IN	Fountain County	17,954	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.031
IN	Gibson County	32,500	ND	ND	0.010	0.08	0.07	ND	ND	ND	ND	0.006	0.070

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
IN	Greene County	33,157	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Hamilton County	182,740	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Hancock County	55,391	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Hendricks County	104,093	2	ND	IN	0.10	0.09	IN	67	ND	ND	IN	0.108
IN	Henry County	48,508	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
IN	Howard County	84,964	ND	ND	ND	ND	ND	ND	ND	15.6	35	ND	ND
IN	Huntington County	38,075	ND	ND	ND	0.09	0.09	ND	ND	ND	ND	ND	ND
IN	Jackson County	41,335	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
IN	Jasper County	30,043	ND	ND	ND	ND	ND	18	34	ND	ND	0.003	0.014
IN	Jefferson County	31,705	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.027
IN	Johnson County	115,209	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
IN	Knox County	39,256	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
IN	Lake County	484,564	3	0.11	0.020	0.10	0.09	31	123	17.1	38	0.006	0.046
IN	LaPorte County	110,106	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	0.004	0.016
IN	Madison County	133,358	ND	ND	ND	0.09	0.08	21	40	16.9	IN	ND	ND
IN	Marion County	860,454	4	0.12	0.017	0.10	0.08	27	55	17.8	36	0.007	0.025
IN	Morgan County	66,689	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Perry County	18,899	ND	ND	ND	0.10	0.09	30	75	ND	ND	0.007	0.030
IN	Pike County	12,837	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	0.029
IN	Porter County	146,798	ND	ND	ND	0.10	0.09	18	54	13.4	30	0.006	0.027
IN	Posey County	27,061	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Putnam County	36,019	ND	ND	ND	ND	ND	25	57	ND	ND	ND	ND
IN	St. Joseph County	265,559	ND	ND	0.016	0.10	0.08	19	35	13.7	36	ND	ND
IN	Shelby County	43,445	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
IN	Spencer County	20,391	ND	ND	0.007	ND	ND	25	51	IN	IN	0.008	0.028
IN	Sullivan County	21,751	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	0.040
IN	Tippecanoe County	148,955	ND	ND	ND	ND	ND	ND	ND	15.6	35	ND	ND
IN	Vanderburgh County	171,922	3	ND	0.014	0.09	0.08	28	68	16.1	39	0.004	0.020
IN	Vigo County	105,848	ND	ND	ND	0.09	0.08	25	54	15.7	37	0.012	0.055
IN	Warrick County	52,383	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.015	0.084
IN	Wayne County	71,097	ND	ND	ND	ND	ND	24	47	ND	ND	0.006	0.031
IA	Black Hawk County	128,012	ND	ND	ND	ND	ND	31	71	11.6	29	ND	ND
IA	Bremer County	23,325	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IA	Cerro Gordo County	46,447	ND	ND	ND	ND	ND	35	138	10.6	28	0.003	0.053
IA	Clinton County	50,149	ND	ND	ND	0.09	0.08	24	70	12.0	29	0.005	0.028
IA	Delaware County	18,404	ND	ND	ND	ND	ND	IN	46	ND	ND	ND	ND
IA	Emmet County	11,027	ND	ND	ND	ND	ND	17	39	IN	IN	ND	ND
IA	Harrison County	15,666	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IA	Johnson County	111,006	ND	ND	ND	ND	ND	ND	ND	10.9	28	ND	ND
IA	Lee County	38,052	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.011
IA	Linn County	191,701	2	ND	0.005	0.08	0.08	IN	60	10.7	29	0.003	0.037
IA	Muscatine County	41,722	ND	ND	ND	ND	ND	25	119	IN	IN	0.009	0.084
IA	Palo Alto County	10,147	ND	ND	ND	0.08	0.07	IN	IN	ND	ND	ND	ND
IA	Polk County	374,601	5	ND	ND	0.07	0.06	31	134	10.8	28	ND	ND
IA	Pottawattamie County	87,704	ND	ND	ND	ND	ND	23	39	9.9	27	ND	ND
IA	Scott County	158,668	ND	ND	IN	0.09	0.08	41	141	12.7	30	0.003	0.014
IA	Story County	79,981	ND	ND	ND	0.08	0.07	ND	ND	9.8	27	ND	ND
IA	Van Buren County	7,809	ND	ND	ND	0.08	0.07	ND	ND	9.7	27	0.001	0.005
IA	Warren County	40,671	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
IA	Woodbury County	103,877	ND	ND	ND	ND	ND	25	76	9.5	31	ND	ND
KS	Ford County	32,458	ND	ND	ND	ND	ND	22	49	ND	ND	ND	ND
KS	Johnson County	451,086	ND	ND	ND	ND	ND	ND	ND	11.2	26	ND	ND
KS	Linn County	9,570	2	ND	0.004	0.11	0.08	ND	ND	11.3	29	0.001	0.004
KS	Montgomery County	36,252	ND	ND	ND	ND	ND	24	75	ND	ND	0.006	0.044
KS	Neosho County	16,997	ND	ND	ND	ND	ND	26	63	ND	ND	ND	ND
KS	Sedgwick County	452,869	6	ND	ND	0.09	0.08	26	87	12.7	29	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
KS	Shawnee County	169,871	ND	ND	ND	ND	ND	20	49	10.8	23	ND	ND
KS	Sherman County	6,760	ND	ND	ND	ND	ND	25	60	ND	ND	ND	ND
KS	Sumner County	25,946	2	ND	IN	0.09	0.08	ND	ND	10.6	23	0.001	0.002
KS	Trego County	3,319	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KS	Wyandotte County	157,882	5	ND	0.017	0.11	0.09	37	64	13.3	32	0.002	0.012
KY	Bell County	30,060	3	ND	ND	0.11	0.09	IN	54	IN	IN	ND	ND
KY	Boone County	85,991	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
KY	Boyd County	49,752	1	ND	0.015	0.09	0.08	32	80	IN	IN	0.007	0.020
KY	Bullitt County	61,236	ND	ND	0.013	0.10	0.08	IN	68	IN	IN	ND	ND
KY	Campbell County	88,616	ND	ND	0.015	0.11	0.09	IN	IN	IN	IN	0.007	0.040
KY	Carter County	26,889	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
KY	Christian County	72,265	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
KY	Daviess County	91,545	1	ND	0.011	0.08	0.07	20	64	IN	IN	0.005	0.018
KY	Edmonson County	11,644	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
KY	Fayette County	260,512	2	ND	0.013	0.09	0.08	21	49	IN	IN	0.005	0.020
KY	Franklin County	47,687	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
KY	Graves County	37,028	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
KY	Greenup County	36,891	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.007	0.024
KY	Hancock County	8,392	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.005	0.018
KY	Hardin County	94,174	ND	ND	ND	0.09	0.08	IN	IN	IN	IN	ND	ND
KY	Harlan County	33,202	ND	ND	ND	ND	ND	24	48	ND	ND	ND	ND
KY	Henderson County	44,829	2	ND	0.016	0.09	0.08	IN	48	IN	IN	0.006	0.034
KY	Jefferson County	693,604	4	ND	0.013	0.11	0.09	31	84	17.9	IN	0.008	0.036
KY	Jessamine County	39,041	ND	ND	ND	0.08	0.08	ND	ND	ND	ND	ND	ND
KY	Kenton County	151,464	2	ND	0.018	0.11	0.09	19	50	IN	IN	ND	ND
KY	Livingston County	9,804	ND	ND	ND	0.10	0.08	IN	IN	ND	ND	0.005	0.017
KY	McCracken County	65,514	3	ND	0.010	0.10	0.08	21	74	IN	IN	0.002	0.014
KY	McLean County	9,938	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY	Madison County	70,872	ND	ND	ND	ND	ND	IN	43	IN	IN	ND	ND
KY	Marshall County	30,125	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
KY	Oldham County	46,178	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
KY	Perry County	29,390	ND	ND	ND	0.09	0.07	IN	IN	IN	IN	ND	ND
KY	Pike County	68,736	ND	ND	ND	0.09	0.08	IN	43	IN	IN	ND	ND
KY	Pulaski County	56,217	ND	ND	ND	0.10	0.09	25	50	ND	ND	ND	ND
KY	Scott County	33,061	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
KY	Simpson County	16,405	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
KY	Trigg County	12,597	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY	Warren County	92,522	ND	ND	0.010	0.10	0.09	19	47	IN	IN	ND	ND
KY	Whitley County	35,865	ND	ND	ND	ND	ND	25	57	ND	ND	ND	ND
LA	Ascension Parish	76,627	ND	ND	ND	0.13	0.10	ND	ND	ND	ND	ND	ND
LA	Beauregard Parish	32,986	ND	ND	IN	0.13	0.08	ND	ND	ND	ND	ND	ND
LA	Bossier Parish	98,310	ND	ND	ND	0.13	0.09	ND	ND	ND	ND	0.002	0.006
LA	Caddo Parish	252,161	ND	ND	ND	0.11	0.09	24	51	13.8	31	ND	ND
LA	Calcasieu Parish	183,577	ND	ND	0.005	0.13	0.09	ND	ND	13.1	34	0.004	0.013
LA	Concordia Parish	20,247	ND	ND	ND	ND	ND	ND	ND	12.3	27	ND	ND
LA	East Baton Rouge Parish	412,852	4	ND	0.017	0.14	0.10	IN	53	15.0	35	0.004	0.015
LA	Grant Parish	18,698	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
LA	Iberville Parish	33,320	ND	ND	0.010	0.13	0.10	ND	ND	IN	IN	ND	ND
LA	Jefferson Parish	455,466	ND	ND	0.011	0.12	0.10	ND	ND	13.5	35	ND	ND
LA	Lafayette Parish	190,503	ND	ND	ND	0.12	0.09	ND	ND	13.0	33	ND	ND
LA	Lafourche Parish	89,974	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
LA	Livingston Parish	91,814	ND	ND	0.005	0.13	0.10	ND	ND	ND	ND	ND	ND
LA	Orleans Parish	484,674	4	ND	0.019	0.11	0.08	IN	44	14.1	37	ND	ND
LA	Ouachita Parish	147,250	ND	ND	ND	0.10	0.08	ND	ND	13.3	27	0.002	0.003
LA	Pointe Coupee Parish	22,763	ND	ND	IN	0.11	0.08	ND	ND	ND	ND	ND	ND
LA	Rapides Parish	126,337	ND	ND	ND	ND	ND	ND	ND	13.3	30	ND	ND
LA	St. Bernard Parish	67,229	ND	ND	ND	0.11	0.09	ND	ND	13.1	35	0.005	0.020

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
LA	St. Charles Parish	48,072	ND	ND	ND	0.12	0.09	IN	57	ND	ND	ND	ND
LA	St. James Parish	21,216	ND	ND	IN	0.12	0.09	ND	ND	ND	ND	ND	ND
LA	St. John the Baptist Parish	43,044	ND	0.12	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
LA	St. Mary Parish	53,500	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
LA	Tangipahoa Parish	100,588	ND	ND	ND	ND	ND	ND	ND	14.0	35	ND	ND
LA	Terrebonne Parish	104,503	ND	ND	ND	ND	ND	ND	ND	12.4	29	ND	ND
LA	West Baton Rouge Parish	21,601	ND	ND	0.017	0.12	0.09	IN	68	14.2	36	0.006	0.031
ME	Androscoggin County	103,793	ND	ND	ND	ND	ND	IN	36	9.6	26	0.004	0.018
ME	Aroostook County	73,938	ND	ND	ND	ND	ND	24	87	10.4	24	ND	ND
ME	Cumberland County	265,612	ND	ND	ND	0.08	0.07	27	74	11.0	35	0.005	0.018
ME	Franklin County	29,467	ND	ND	ND	ND	ND	IN	29	ND	ND	ND	ND
ME	Hancock County	51,791	ND	ND	IN	0.10	0.08	ND	ND	5.6	14	ND	ND
ME	Kennebec County	117,114	ND	ND	ND	0.08	0.06	IN	IN	9.6	31	ND	ND
ME	Knox County	39,618	ND	ND	ND	0.09	0.07	IN	32	IN	IN	ND	ND
ME	Oxford County	54,755	ND	ND	ND	0.06	0.05	IN	31	IN	IN	0.003	0.013
ME	Penobscot County	144,919	ND	ND	ND	IN	IN	17	37	9.0	24	ND	ND
ME	Piscataquis County	17,235	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
ME	Sagadahoc County	35,214	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
ME	York County	186,742	ND	ND	0.010	0.09	0.07	ND	ND	9.4	24	ND	ND
MD	Anne Arundel County	489,656	ND	ND	IN	0.12	0.10	25	48	16.1	IN	0.006	0.024
MD	Baltimore County	754,292	ND	ND	0.017	0.11	0.08	15	33	IN	IN	ND	ND
MD	Calvert County	74,563	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD	Carroll County	150,897	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD	Cecil County	85,951	ND	ND	ND	0.13	0.11	IN	27	14.1	25	ND	ND
MD	Charles County	120,546	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD	Frederick County	195,277	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD	Harford County	218,590	ND	ND	IN	0.11	0.09	ND	ND	15.5	IN	ND	ND
MD	Kent County	19,197	ND	ND	ND	0.13	0.11	ND	ND	ND	ND	ND	ND
MD	Montgomery County	873,341	ND	ND	ND	0.09	0.08	ND	ND	14.3	25	ND	ND
MD	Prince George's County	801,515	ND	ND	ND	0.13	0.09	24	56	17.1	IN	ND	ND
MD	Washington County	131,923	ND	ND	ND	0.10	0.08	ND	ND	15.6	29	ND	ND
MD	Wicomico County	84,644	ND	ND	ND	ND	ND	13	29	ND	ND	ND	ND
MD	Baltimore city	651,154	3	0.01	0.024	ND	ND	29	75	19.7	IN	ND	ND
MA	Barnstable County	222,230	ND	ND	IN	0.11	0.08	ND	ND	ND	ND	ND	ND
MA	Berkshire County	134,953	ND	ND	ND	IN	IN	ND	ND	IN	IN	ND	ND
MA	Bristol County	534,678	ND	ND	0.007	0.10	0.08	ND	ND	11.7	29	0.005	0.042
MA	Essex County	723,419	ND	ND	0.011	0.09	0.07	ND	ND	IN	IN	0.004	0.020
MA	Hampden County	456,228	4	ND	0.026	0.10	0.08	28	57	15.9	37	0.005	0.023
MA	Hampshire County	152,251	ND	ND	0.006	0.10	0.08	11	25	IN	IN	0.002	0.015
MA	Middlesex County	1,465,396	3	ND	ND	0.09	0.08	ND	ND	IN	IN	IN	0.034
MA	Norfolk County	650,308	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MA	Plymouth County	472,822	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MA	Suffolk County	689,807	2	0.02	0.029	0.09	0.07	29	59	15.8	IN	0.006	0.035
MA	Worcester County	750,963	3	ND	0.018	0.10	0.08	19	54	12.1	33	0.006	0.019
MI	Allegan County	105,665	ND	ND	ND	0.12	0.08	ND	ND	11.7	32	ND	ND
MI	Alpena County	31,314	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI	Bay County	110,157	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI	Benzie County	15,998	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MI	Berrien County	162,453	ND	ND	ND	0.11	0.08	ND	ND	12.1	30	ND	ND
MI	Calhoun County	137,985	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MI	Cass County	51,104	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
MI	Clinton County	64,753	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
MI	Delta County	38,520	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.010
MI	Genesee County	436,141	ND	0.01	ND	0.09	0.07	19	36	12.9	32	0.004	0.015
MI	Grand Traverse County	77,654	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI	Huron County	36,079	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
MI	Ingham County	279,320	ND	ND	IN	0.09	0.08	ND	ND	13.6	38	ND	ND
MI	Kalamazoo County	238,603	ND	ND	ND	0.09	0.07	ND	ND	15.1	37	ND	ND
MI	Kent County	574,335	3	0.00	ND	0.11	0.07	21	49	13.8	35	0.002	0.010
MI	Lenawee County	98,890	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MI	Macomb County	788,149	1	ND	ND	0.09	0.08	ND	ND	13.4	33	0.003	0.014
MI	Mason County	28,274	ND	ND	ND	0.12	0.08	ND	ND	ND	ND	ND	ND
MI	Missaukee County	14,478	ND	0.00	0.004	0.08	0.07	ND	ND	ND	ND	ND	ND
MI	Monroe County	145,945	ND	ND	ND	ND	ND	ND	ND	15.2	37	ND	ND
MI	Muskegon County	170,200	ND	ND	ND	0.12	0.08	ND	ND	11.9	35	ND	ND
MI	Oakland County	1,194,156	3	ND	ND	0.09	0.08	ND	ND	15.4	IN	ND	ND
MI	Ottawa County	238,314	ND	ND	ND	0.11	0.08	IN	40	13.2	34	ND	ND
MI	Saginaw County	210,039	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI	St. Clair County	164,235	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	0.006	0.039
MI	Washtenaw County	322,895	ND	0.00	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
MI	Wayne County	2,061,162	5	0.04	0.024	0.10	0.08	43	113	20.1	45	0.008	0.043
MN	Anoka County	298,084	2	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
MN	Crow Wing County	55,099	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Dakota County	355,904	2	0.40	0.012	0.08	0.07	IN	IN	IN	IN	0.003	0.016
MN	Douglas County	32,821	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Freeborn County	32,584	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Hennepin County	1,116,200	3	0.01	0.022	ND	ND	31	103	IN	IN	0.003	0.023
MN	Itasca County	43,992	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Kandiyohi County	41,203	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Koochiching County	14,355	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	0.001
MN	Lake County	11,058	ND	ND	ND	0.07	0.06	IN	IN	IN	IN	ND	ND
MN	McLeod County	34,898	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Mille Lacs County	22,330	ND	ND	ND	0.07	0.07	12	26	IN	IN	ND	ND
MN	Nicollet County	29,771	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Olmsted County	124,277	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN	Otter Tail County	57,159	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN	Pine County	26,530	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN	Ramsey County	511,035	5	ND	0.017	ND	ND	36	74	IN	IN	0.002	0.009
MN	St. Louis County	200,528	2	ND	ND	0.07	0.07	29	69	IN	IN	ND	ND
MN	Scott County	89,498	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN	Stearns County	133,166	3	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN	Washington County	201,130	ND	ND	ND	0.09	0.07	21	42	IN	IN	0.002	0.011
MN	Wright County	89,986	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MS	Adams County	34,340	ND	ND	ND	0.10	0.09	ND	ND	IN	IN	ND	ND
MS	Bolivar County	40,633	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
MS	DeSoto County	107,199	ND	ND	0.010	0.12	0.09	ND	ND	IN	IN	ND	ND
MS	Forrest County	72,604	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Hancock County	42,967	ND	ND	0.005	0.14	0.09	ND	ND	IN	IN	ND	ND
MS	Harrison County	189,601	ND	ND	ND	0.12	0.09	ND	ND	IN	IN	0.003	0.033
MS	Hinds County	250,800	3	ND	ND	0.10	0.08	24	64	15.6	35	0.002	0.006
MS	Jackson County	131,420	ND	ND	ND	0.11	0.09	16	35	IN	IN	0.002	0.010
MS	Jones County	64,958	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Lauderdale County	78,161	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
MS	Lee County	75,755	ND	ND	ND	0.10	0.08	17	34	IN	IN	ND	ND
MS	Lowndes County	61,586	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Madison County	74,674	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MS	Pearl River County	48,621	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Rankin County	115,327	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Scott County	28,423	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS	Warren County	49,644	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
MO	Buchanan County	85,998	ND	ND	ND	ND	ND	31	80	11.8	27	IN	0.021
MO	Cass County	82,092	ND	ND	ND	0.12	0.08	ND	ND	10.9	25	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
MO	Cedar County	13,733	ND	ND	IN	0.11	0.09	ND	ND	IN	IN	ND	ND
MO	Clay County	184,006	4	ND	0.014	0.12	0.09	ND	ND	13.1	29	0.002	0.007
MO	Greene County	240,391	3	ND	0.012	0.09	0.08	18	35	12.3	27	0.005	0.077
MO	Holt County	5,351	ND	0.00	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO	Howell County	37,238	ND	ND	ND	ND	ND	ND	ND	13.4	28	ND	ND
MO	Iron County	10,697	ND	1.00	ND	ND	ND	ND	ND	ND	ND	0.008	0.099
MO	Jackson County	654,880	5	0.01	ND	ND	ND	29	56	13.4	30	0.004	0.039
MO	Jasper County	104,686	ND	ND	ND	ND	ND	IN	126	13.2	26	ND	ND
MO	Jefferson County	198,099	ND	6.86	ND	0.10	0.08	ND	ND	IN	IN	0.005	0.042
MO	Lincoln County	38,944	ND	ND	ND	ND	ND	17	51	ND	ND	ND	ND
MO	Mercer County	3,757	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND
MO	Monroe County	9,311	ND	ND	ND	0.09	0.08	12	37	10.9	30	0.003	0.013
MO	Platte County	73,781	ND	ND	0.009	0.12	0.09	ND	ND	ND	ND	0.002	0.008
MO	St. Charles County	283,883	ND	ND	0.009	0.12	0.09	ND	ND	14.9	34	0.004	0.017
MO	Ste. Genevieve County	17,842	ND	ND	IN	0.12	0.09	ND	ND	15.1	33	ND	ND
MO	St. Louis County	1,016,315	3	0.01	0.021	0.12	0.09	19	50	14.8	33	0.005	0.026
MO	St. Louis city	348,189	4	ND	0.026	0.11	0.09	39	92	16.4	43	0.007	0.043
MT	Big Horn County	12,671	ND	ND	ND	ND	ND	IN	106*	ND	ND	ND	ND
MT	Cascade County	80,357	4	ND	ND	ND	ND	ND	ND	IN	IN	IN	0.008
MT	Flathead County	74,471	4	ND	ND	IN	IN	24	98	IN	IN	ND	ND
MT	Gallatin County	67,831	5	ND	ND	ND	ND	IN	65	IN	IN	ND	ND
MT	Glacier County	13,247	ND	ND	ND	ND	ND	20	101	ND	ND	ND	ND
MT	Jefferson County	10,049	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.035
MT	Lake County	26,507	ND	ND	ND	ND	ND	21	86	12.1	33	ND	ND
MT	Lewis and Clark County	55,716	ND	0.98	ND	ND	ND	20	58	IN	IN	0.006	0.028
MT	Lincoln County	18,837	ND	ND	ND	ND	ND	26	69	17.1	IN	ND	ND
MT	Missoula County	95,802	3	ND	ND	ND	ND	18	58	IN	IN	ND	ND
MT	Park County	15,694	ND	ND	ND	ND	ND	IN	17*	ND	ND	ND	ND
MT	Ravalli County	36,070	ND	ND	ND	ND	ND	19	60	IN	IN	ND	ND
MT	Roosevelt County	10,620	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MT	Rosebud County	9,383	ND	ND	IN	ND	ND	29	124	IN	IN	IN	0.002
MT	Sanders County	10,227	ND	ND	ND	ND	ND	IN	41	6.9	18	ND	ND
MT	Silver Bow County	34,606	5	ND	ND	ND	ND	20	66	IN	IN	ND	ND
MT	Yellowstone County	129,352	5	ND	ND	ND	ND	18	43	8.1	25	0.006	0.026
NE	Cass County	24,334	ND	ND	ND	ND	ND	IN	118	IN	IN	ND	ND
NE	Cedar County	9,615	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Cherry County	6,148	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Dawson County	24,365	ND	ND	ND	ND	ND	IN	125	ND	ND	ND	ND
NE	Deuel County	2,098	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Douglas County	463,585	3	0.08	ND	0.08	0.07	48	124	11.5	28	0.001	0.016
NE	Hall County	53,534	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Lancaster County	250,291	3	ND	ND	0.07	0.06	ND	ND	IN	IN	ND	ND
NE	Lincoln County	34,632	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Sarpy County	122,595	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Scotts Bluff County	36,951	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE	Washington County	18,780	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NV	Clark County	1,375,765	7	ND	ND	0.09	0.08	48	188	10.8	32	ND	ND
NV	Douglas County	41,259	4	ND	ND	0.09	0.07	9	19	IN	IN	ND	ND
NV	Elko County	45,291	ND	ND	ND	ND	ND	IN	91	ND	ND	ND	ND
NV	Lander County	5,794	ND	ND	ND	ND	ND	22	91	ND	ND	ND	ND
NV	Washoe County	339,486	5	ND	0.008	0.09	0.07	42	96	9.0	31	ND	ND
NV	White Pine County	9,181	ND	ND	ND	0.08	0.08	ND	ND	ND	ND	ND	ND
NV	Carson City	52,457	4	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NH	Carroll County	43,666	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
NH	Cheshire County	73,825	ND	ND	ND	0.08	0.06	19	41	IN	IN	0.006	0.022
NH	Coos County	33,111	ND	ND	ND	IN	IN	28	72	ND	ND	0.005	0.030

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
NH	Grafton County	81,743	ND	ND	ND	0.08	0.06	ND	ND	ND	ND	ND	ND
NH	Hillsborough County	380,841	4	ND	0.011	0.09	0.07	15	39	IN	IN	0.005	0.022
NH	Merrimack County	136,225	ND	ND	ND	0.08	0.07	IN	26	ND	ND	0.005	0.044
NH	Rockingham County	277,359	ND	ND	0.006	0.08	0.07	IN	33	IN	IN	0.003	0.013
NH	Strafford County	112,233	ND	ND	ND	0.08	0.07	13	29	ND	ND	ND	ND
NH	Sullivan County	40,458	ND	ND	ND	0.08	0.07	IN	24	ND	ND	0.004	0.015
NJ	Atlantic County	252,552	ND	ND	ND	0.11	0.09	23	42	ND	ND	0.003	0.013
NJ	Bergen County	884,118	3	ND	ND	0.10	0.08	37	86	14.6	36	0.005	0.020
NJ	Burlington County	423,394	4	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.016
NJ	Camden County	508,932	4	0.01	0.021	0.13	0.10	29	76	15.5	IN	0.006	0.020
NJ	Cumberland County	146,438	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	0.004	0.017
NJ	Essex County	793,633	ND	ND	0.029	ND	ND	ND	ND	15.6	IN	ND	ND
NJ	Gloucester County	254,673	ND	ND	ND	0.12	0.10	ND	ND	15.1	34	0.005	0.021
NJ	Hudson County	608,975	5	ND	0.026	0.10	0.08	IN	63	17.5	69	0.008	0.025
NJ	Hunterdon County	121,989	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NJ	Mercer County	350,761	ND	ND	0.016	0.11	0.10	26	55	14.7	43	ND	ND
NJ	Middlesex County	750,162	3	0.15	0.019	0.11	0.09	ND	ND	IN	IN	0.005	0.018
NJ	Monmouth County	615,301	3	ND	ND	0.13	0.10	ND	ND	ND	ND	ND	ND
NJ	Morris County	470,212	3	ND	0.011	0.11	0.09	ND	ND	12.9	30	0.004	0.021
NJ	Ocean County	510,916	ND	ND	ND	0.14	0.11	ND	ND	IN	IN	ND	ND
NJ	Passaic County	489,049	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
NJ	Union County	522,541	5	ND	0.041	ND	ND	35	108	18.7	47	0.009	0.025
NJ	Warren County	102,437	ND	ND	ND	ND	ND	ND	ND	13.9	38	ND	ND
NM	Bernalillo County	556,678	4	ND	0.017	0.09	0.08	25	122	7.9	19	ND	ND
NM	Chaves County	61,382	ND	ND	ND	ND	ND	20	41	6.8	15	ND	ND
NM	Dona Ana County	174,682	4	ND	0.012	0.12	0.08	42	96	10.5	31	0.001	0.003
NM	Eddy County	51,658	ND	ND	0.006	0.08	0.07	ND	ND	ND	ND	0.001	0.007
NM	Grant County	31,002	ND	ND	ND	ND	ND	20	43	5.5	11	0.004	0.024
NM	Hidalgo County	5,932	ND	ND	ND	ND	ND	IN	38	ND	ND	0.001	0.002
NM	Lea County	55,511	ND	ND	ND	ND	ND	21	40	6.8	14	ND	ND
NM	Luna County	25,016	ND	ND	ND	ND	ND	IN	35	ND	ND	ND	ND
NM	Otero County	62,298	ND	ND	ND	ND	ND	20	57	ND	ND	ND	ND
NM	Sandoval County	89,908	1	ND	0.010	0.09	0.08	17	36	6.3	10	ND	ND
NM	San Juan County	113,801	2	ND	0.011	0.09	0.08	16	27	6.1	13	0.008	0.032
NM	Santa Fe County	129,292	2	ND	ND	ND	ND	11	28	5.2	10	ND	ND
NM	Taos County	29,979	ND	ND	ND	ND	ND	10	36	ND	ND	ND	ND
NM	Valencia County	66,152	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NY	Albany County	294,565	1	ND	ND	0.08	0.07	ND	ND	12.3	30	0.004	0.020
NY	Bronx County	1,332,650	4	ND	0.032	0.10	0.07	23	57	16.6	44	0.011	0.042
NY	Broome County	200,536	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NY	Chautauqua County	139,750	ND	ND	ND	0.11	0.09	14	32	IN	IN	0.008	0.065
NY	Chemung County	91,070	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	0.003	0.012
NY	Columbia County	63,094	ND	ND	ND	ND	ND	IN	29	ND	ND	ND	ND
NY	Dutchess County	280,150	ND	ND	ND	0.11	0.08	ND	ND	11.3	33	ND	ND
NY	Erie County	950,265	2	ND	0.022	0.11	0.09	ND	ND	16.1	33	0.010	0.051
NY	Essex County	38,851	ND	ND	ND	0.09	0.08	IN	21	5.5	18	0.002	0.006
NY	Hamilton County	5,379	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	0.002	0.008
NY	Herkimer County	64,427	ND	ND	ND	0.08	0.07	9	23	ND	ND	0.001	0.007
NY	Jefferson County	111,738	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NY	Kings County	2,465,326	4	ND	ND	ND	ND	IN	IN	16.2	44	IN	0.000
NY	Madison County	69,441	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	0.002	0.012
NY	Monroe County	735,343	3	ND	ND	0.08	0.07	ND	ND	11.8	28	0.006	0.021
NY	Nassau County	1,334,544	3	ND	0.024	ND	ND	17	38	12.2	36	0.006	0.025
NY	New York County	1,537,195	4	ND	0.038	0.07	0.06	22	49	18.4	48	0.013	0.046
NY	Niagara County	219,846	2	0.02	ND	0.10	0.08	IN	31	IN	IN	0.005	0.017
NY	Oneida County	235,469	ND	ND	ND	0.08	0.07	ND	ND	11.8	34	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
NY	Onondaga County	458,336	2	ND	ND	0.08	0.07	ND	ND	IN	IN	0.003	0.022
NY	Orange County	341,367	ND	0.18	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
NY	Putnam County	95,745	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	0.003	0.015
NY	Queens County	2,229,379	3	ND	0.030	0.11	0.08	ND	ND	14.1	43	0.007	0.025
NY	Rensselaer County	152,538	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.010
NY	Richmond County	443,728	ND	0.02	ND	0.12	0.09	IN	46	14.3	42	IN	0.028
NY	St. Lawrence County	111,931	ND	ND	ND	ND	ND	ND	ND	7.3	22	ND	ND
NY	Saratoga County	200,635	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NY	Schenectady County	146,555	3	ND	ND	0.08	0.06	ND	ND	10.8	26	0.004	0.016
NY	Steuben County	98,726	ND	ND	ND	ND	ND	ND	ND	9.1	31	ND	ND
NY	Suffolk County	1,419,369	3	ND	0.017	0.13	0.09	ND	ND	IN	IN	0.007	0.023
NY	Ulster County	177,749	ND	ND	ND	0.09	0.08	10	29	ND	ND	0.002	0.009
NY	Wayne County	93,765	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NY	Westchester County	923,459	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
NC	Alamance County	130,800	ND	ND	ND	ND	ND	ND	ND	15.4	IN	ND	ND
NC	Alexander County	33,603	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC	Avery County	17,167	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
NC	Beaufort County	44,958	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.020
NC	Buncombe County	206,330	ND	ND	ND	0.11	0.09	18	38	15.1	IN	ND	ND
NC	Cabarrus County	131,063	ND	ND	ND	ND	ND	21	40	16.5	IN	ND	ND
NC	Caldwell County	77,415	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
NC	Camden County	6,885	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NC	Caswell County	23,501	ND	ND	ND	0.12	0.09	ND	ND	14.9	46	ND	ND
NC	Catawba County	141,685	ND	ND	ND	ND	ND	22	42	17.4	38	ND	ND
NC	Chatham County	49,329	ND	ND	ND	0.10	0.08	ND	ND	13.3	32	ND	ND
NC	Cumberland County	302,963	4	ND	ND	0.11	0.09	IN	52	16.2	67	ND	ND
NC	Davidson County	147,246	ND	ND	ND	ND	ND	21	41	17.8	38	ND	ND
NC	Davie County	34,835	ND	ND	ND	0.11	0.10	ND	ND	ND	ND	0.004	0.018
NC	Duplin County	49,063	ND	ND	ND	0.10	0.08	ND	ND	13.1	32	ND	ND
NC	Durham County	223,314	1	ND	ND	0.12	0.09	23	43	15.8	40	ND	ND
NC	Edgecombe County	55,606	ND	ND	ND	0.11	0.09	20	41	14.7	35	ND	ND
NC	Forsyth County	306,067	4	ND	0.018	0.11	0.09	22	51	16.5	35	0.005	0.019
NC	Franklin County	47,260	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC	Gaston County	190,365	ND	ND	ND	ND	ND	21	37	16.0	37	ND	ND
NC	Granville County	48,498	1	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC	Guilford County	421,048	3	ND	ND	0.12	0.09	24	44	16.8	37	ND	ND
NC	Harnett County	91,025	ND	ND	ND	ND	ND	28	52	ND	ND	ND	ND
NC	Haywood County	54,033	ND	ND	ND	0.10	0.09	26	47	14.8	33	ND	ND
NC	Henderson County	89,173	ND	ND	ND	ND	ND	23	44	ND	ND	ND	ND
NC	Jackson County	33,121	ND	ND	ND	0.10	0.09	ND	ND	IN	IN	ND	ND
NC	Johnston County	121,965	ND	ND	ND	0.12	0.08	ND	ND	ND	ND	ND	ND
NC	Lenoir County	59,648	ND	ND	ND	0.10	0.08	ND	ND	12.7	32	ND	ND
NC	Lincoln County	63,780	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.004	0.018
NC	McDowell County	42,151	ND	ND	ND	ND	ND	22	45	16.4	39	ND	ND
NC	Martin County	25,593	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
NC	Mecklenburg County	695,454	5	ND	0.018	0.14	0.10	31	62	17.2	34	0.004	0.017
NC	Mitchell County	15,687	ND	ND	ND	ND	ND	27	50	16.3	37	ND	ND
NC	Montgomery County	26,822	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NC	New Hanover County	160,307	4	ND	ND	0.10	0.08	17	36	12.5	32	0.006	0.030
NC	Northampton County	22,086	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	0.004	0.012
NC	Onslow County	150,355	ND	ND	ND	ND	ND	17	32	12.3	34	ND	ND
NC	Orange County	118,227	IN	ND	ND	ND	ND	ND	ND	14.4	30	ND	ND
NC	Pasquotank County	34,897	ND	ND	ND	ND	ND	17	34	IN	IN	ND	ND
NC	Person County	35,623	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
NC	Pitt County	133,798	ND	ND	ND	0.11	0.08	19	36	13.9	41	0.003	0.007
NC	Robeson County	123,339	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
NC	Rockingham County	91,928	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
NC	Rowan County	130,340	1	ND	ND	0.12	0.10	ND	ND	ND	ND	ND	ND
NC	Swain County	12,968	ND	ND	ND	0.08	0.07	19	33	14.1	38	ND	ND
NC	Union County	123,677	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
NC	Wake County	627,846	5	ND	ND	0.12	0.09	23	51	16.5	52	ND	ND
NC	Wayne County	113,329	ND	ND	ND	ND	ND	21	40	15.8	40	ND	ND
NC	Yancey County	17,774	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
ND	Billings County	888	ND	ND	ND	0.07	0.06	ND	ND	IN	IN	0.001	0.004
ND	Burke County	2,242	ND	ND	0.003	ND	ND	IN	49	5.9	12	0.002	0.011
ND	Burleigh County	69,416	ND	ND	ND	ND	ND	ND	ND	6.6	14	ND	ND
ND	Cass County	123,138	ND	ND	0.007	0.07	0.06	17	39	8.2	29	0.001	0.003
ND	Dunn County	3,600	ND	ND	0.003	IN	IN	ND	ND	ND	ND	0.001	0.008
ND	Grand Forks County	66,109	ND	ND	ND	ND	ND	ND	ND	8.2	25	ND	ND
ND	McKenzie County	5,737	ND	ND	ND	ND	ND	6	17	ND	ND	0.002	0.011
ND	McLean County	9,311	ND	ND	ND	ND	ND	8	20	ND	ND	0.002	0.007
ND	Mercer County	8,644	ND	ND	0.004	0.06	0.05	ND	ND	6.2	12	0.003	0.016
ND	Morton County	25,303	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.053
ND	Oliver County	2,065	ND	ND	0.003	0.06	0.06	ND	ND	ND	ND	0.002	0.011
ND	Stark County	22,636	ND	ND	ND	ND	ND	ND	ND	5.4	10	ND	ND
ND	Steele County	2,258	ND	ND	0.003	0.07	0.06	ND	ND	6.8	21	0.001	0.002
ND	Williams County	19,761	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.020
OH	Adams County	27,330	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.029
OH	Allen County	108,473	ND	ND	ND	0.10	0.09	IN	42	ND	ND	0.003	0.015
OH	Ashtabula County	102,728	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	0.005	0.021
OH	Athens County	62,223	ND	ND	ND	ND	ND	IN	39	IN	IN	ND	ND
OH	Belmont County	70,226	ND	ND	ND	ND	ND	28	62	ND	ND	0.010	0.043
OH	Butler County	332,807	ND	0.01	ND	0.10	0.08	32	69	17.0	38	0.006	0.023
OH	Clark County	144,742	ND	ND	ND	0.11	0.09	ND	ND	IN	IN	0.004	0.018
OH	Clermont County	177,977	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.005	0.029
OH	Clinton County	40,543	ND	ND	ND	0.11	0.10	ND	ND	ND	ND	ND	ND
OH	Columbiana County	112,075	ND	ND	ND	ND	ND	IN	128	ND	ND	IN	0.037
OH	Cuyahoga County	1,393,978	8	0.20	0.023	0.10	0.08	43	122	19.8	46	0.007	0.035
OH	Delaware County	109,989	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
OH	Franklin County	1,068,978	3	0.03	ND	0.11	0.08	34	73	18.5	IN	0.004	0.019
OH	Fulton County	42,084	ND	0.33	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH	Geauga County	90,895	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH	Greene County	147,886	ND	ND	ND	0.11	0.08	21	46	ND	ND	ND	ND
OH	Hamilton County	845,303	2	ND	0.022	0.11	0.09	32	70	19.7	44	0.007	0.031
OH	Hancock County	71,295	ND	ND	ND	ND	ND	IN	41	ND	ND	ND	ND
OH	Jefferson County	73,894	5	ND	ND	0.10	0.08	31	70	19.1	47	0.010	0.045
OH	Knox County	54,500	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
OH	Lake County	227,511	1	ND	ND	0.11	0.08	21	46	13.8	40	0.009	0.040
OH	Lawrence County	62,319	ND	ND	ND	0.09	0.08	23	41	17.0	IN	0.005	0.025
OH	Licking County	145,491	ND	ND	ND	0.11	0.09	IN	IN	ND	ND	ND	ND
OH	Logan County	46,005	ND	0.24	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH	Lorain County	284,664	ND	ND	ND	IN	IN	29	52	15.1	IN	0.003	0.021
OH	Lucas County	455,054	ND	ND	ND	0.10	0.08	23	60	IN	IN	0.005	0.017
OH	Madison County	40,213	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
OH	Mahoning County	257,555	ND	ND	ND	0.10	0.08	27	55	15.9	35	0.007	0.024
OH	Medina County	151,095	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
OH	Meigs County	23,072	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.034
OH	Miami County	98,868	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
OH	Monroe County	15,180	ND	ND	ND	ND	ND	25	48	ND	ND	ND	ND
OH	Montgomery County	559,062	3	ND	ND	0.09	0.08	32	64	18.0	43	0.004	0.016
OH	Morgan County	14,897	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.040
OH	Ottawa County	40,985	ND	ND	ND	ND	ND	24	43	ND	ND	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
OH	Portage County	152,061	ND	ND	ND	0.11	0.09	ND	ND	15.6	36	ND	ND
OH	Preble County	42,337	ND	ND	ND	0.09	0.07	ND	ND	IN	IN	ND	ND
OH	Richland County	128,852	ND	ND	ND	ND	ND	IN	53	ND	ND	ND	ND
OH	Sandusky County	61,792	ND	ND	ND	ND	ND	25	46	ND	ND	ND	ND
OH	Scioto County	79,195	ND	ND	ND	ND	ND	29	59	15.6	IN	0.007	0.024
OH	Seneca County	58,683	ND	ND	ND	ND	ND	22	100	ND	ND	ND	ND
OH	Stark County	378,098	3	ND	ND	0.10	0.09	24	49	18.6	40	0.008	0.028
OH	Summit County	542,899	3	ND	ND	0.11	0.08	22	53	16.8	36	0.009	0.044
OH	Trumbull County	225,116	ND	ND	ND	0.09	0.08	24	50	15.5	IN	ND	ND
OH	Tuscarawas County	90,914	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.031
OH	Warren County	158,383	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH	Washington County	63,251	ND	ND	ND	0.10	0.08	IN	75	ND	ND	ND	ND
OH	Wood County	121,065	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
OH	Wyandot County	22,908	ND	ND	ND	ND	ND	29	63	ND	ND	ND	ND
OK	Caddo County	30,150	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Canadian County	87,697	ND	ND	ND	ND	ND	ND	ND	10.8	26	ND	ND
OK	Carter County	45,621	ND	ND	ND	ND	ND	ND	ND	10.2	24	ND	ND
OK	Cherokee County	42,521	1	ND	0.008	0.10	0.09	ND	ND	IN	IN	0.001	0.004
OK	Cleveland County	208,016	2	ND	0.011	0.09	0.08	ND	ND	ND	ND	ND	ND
OK	Comanche County	114,996	1	ND	ND	0.09	0.09	ND	ND	9.1	19	ND	ND
OK	Custer County	26,142	ND	ND	ND	ND	ND	23	50	9.7	30	ND	ND
OK	Garfield County	57,813	ND	ND	0.007	ND	ND	ND	ND	10.3	25	ND	ND
OK	Jefferson County	6,818	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
OK	Kay County	48,080	1	ND	0.007	0.10	0.08	IN	48	10.3	23	0.005	0.020
OK	Latimer County	10,692	ND	ND	IN	0.08	0.06	ND	ND	ND	ND	ND	ND
OK	Lincoln County	32,080	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Love County	8,831	ND	ND	ND	0.12	0.10	ND	ND	ND	ND	ND	ND
OK	McClain County	27,740	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
OK	Marshall County	13,184	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
OK	Ma County	38,369	ND	ND	0.007	ND	ND	ND	ND	11.1	30	ND	ND
OK	Muskogee County	69,451	ND	ND	0.008	ND	ND	IN	99	IN	IN	0.003	0.019
OK	Oklahoma County	660,448	4	ND	0.013	0.10	0.09	26	62	11.5	29	0.003	0.007
OK	Ottawa County	33,194	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Pawnee County	16,612	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Payne County	68,190	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Pittsburg County	43,953	ND	ND	ND	ND	ND	IN	43	IN	IN	ND	ND
OK	Pottawatomie County	65,521	ND	ND	ND	ND	ND	ND	ND	10.8	24	ND	ND
OK	Seminole County	24,894	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK	Tulsa County	563,299	4	ND	0.015	0.12	0.09	25	58	12.1	30	0.006	0.027
OR	Benton County	78,153	ND	ND	ND	ND	ND	ND	ND	8.1	30	ND	ND
OR	Clackamas County	338,391	ND	ND	ND	0.08	0.07	IN	IN	ND	ND	ND	ND
OR	Columbia County	43,560	ND	ND	ND	0.08	0.05	ND	ND	7.0	18	ND	ND
OR	Deschutes County	115,367	4	ND	ND	ND	ND	IN	109	7.3	27	ND	ND
OR	Harney County	7,609	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OR	Jackson County	181,269	5	ND	ND	0.08	0.07	IN	68	11.4	49	ND	ND
OR	Josephine County	75,726	ND	ND	ND	ND	ND	IN	40	8.9	33	ND	ND
OR	Klamath County	63,775	IN	ND	ND	ND	ND	IN	93	9.6	48	ND	ND
OR	Lake County	7,422	ND	ND	ND	ND	ND	IN	78	7.0	46	ND	ND
OR	Lane County	322,959	4	ND	ND	IN	IN	IN	69	IN	IN	ND	ND
OR	Linn County	103,069	ND	ND	ND	ND	ND	ND	ND	9.1	42	ND	ND
OR	Marion County	284,834	IN	ND	ND	0.07	0.06	ND	ND	8.9	31	ND	ND
OR	Multnomah County	660,486	4	ND	0.012	ND	ND	IN	45	9.6	31	ND	ND
OR	Umatilla County	70,548	ND	ND	ND	ND	ND	IN	45	8.9	37	ND	ND
OR	Union County	24,530	ND	ND	ND	ND	ND	IN	71	IN	IN	ND	ND
OR	Wasco County	23,791	ND	ND	ND	ND	ND	ND	ND	9.7	30	ND	ND
OR	Washington County	445,342	ND	ND	ND	ND	ND	ND	ND	9.9	34	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
OR	Yamhill County	84,992	ND	0.11	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA	Adams County	91,292	1	ND	0.004	ND	ND	ND	ND	IN	IN	ND	ND
PA	Allegheny County	1,281,666	3	0.03	0.025	0.11	0.09	39	124	20.0	84	0.011	0.054
PA	Armstrong County	72,392	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
PA	Beaver County	181,412	1	0.07	0.017	0.10	0.08	IN	52	16.3	IN	0.013	0.086
PA	Berks County	373,638	2	0.33	0.020	0.11	0.08	IN	45	16.9	34	0.008	0.028
PA	Blair County	129,144	1	ND	0.014	0.10	0.08	IN	51	ND	ND	0.006	0.045
PA	Bucks County	597,635	4	ND	0.017	0.12	0.10	IN	39	IN	IN	0.007	0.027
PA	Cambria County	152,598	2	0.05	0.015	0.10	0.09	IN	51	15.9	IN	0.007	0.026
PA	Carbon County	58,802	ND	0.11	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA	Centre County	135,758	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
PA	Chester County	433,501	ND	ND	ND	IN	IN	ND	ND	ND	ND	ND	ND
PA	Clearfield County	83,382	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
PA	Cumberland County	213,674	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PA	Dauphin County	251,798	2	ND	0.017	0.11	0.09	IN	53	15.8	IN	0.005	0.024
PA	Delaware County	550,864	ND	0.05	0.019	0.12	0.09	IN	45	16.0	30	0.010	0.026
PA	Erie County	280,843	6	ND	0.012	0.10	0.08	IN	41	IN	IN	0.008	0.041
PA	Franklin County	129,313	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
PA	Greene County	40,672	0	ND	ND	0.11	0.09	ND	ND	ND	ND	0.007	0.022
PA	Lackawanna County	213,295	2	ND	0.015	0.09	0.08	IN	40	11.7	31	0.004	0.021
PA	Lancaster County	470,658	2	ND	0.014	0.11	0.09	IN	56	18.4	IN	0.005	0.024
PA	Lawrence County	94,643	2	ND	0.019	0.09	0.07	IN	62	ND	ND	0.008	0.031
PA	Lehigh County	312,090	3	ND	0.013	0.11	0.09	IN	79	14.5	37	0.007	0.027
PA	Luzerne County	319,250	2	ND	0.014	0.09	0.08	IN	46	12.7	33	0.006	0.026
PA	Lycoming County	120,044	ND	ND	ND	0.09	0.07	IN	IN	ND	ND	0.005	0.019
PA	Mercer County	120,293	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	0.007	0.024
PA	Montgomery County	750,097	2	ND	0.018	0.13	0.10	IN	41	IN	IN	0.005	0.022
PA	Northampton County	267,066	2	ND	0.017	0.11	0.09	IN	85	IN	IN	0.008	0.023
PA	Perry County	43,602	ND	ND	0.007	0.10	0.07	ND	ND	12.2	23	0.003	0.015
PA	Philadelphia County	1,517,550	4	0.05	0.028	0.11	0.09	IN	IN	IN	IN	0.006	0.027
PA	Schuylkill County	150,336	1	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.025
PA	Tioga County	41,373	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
PA	Warren County	43,863	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.092
PA	Washington County	202,897	1	ND	0.015	0.11	0.08	IN	78	15.4	30	0.009	0.031
PA	Westmoreland County	369,993	2	0.04	0.017	0.10	0.08	IN	45	16.0	IN	0.010	0.029
PA	York County	381,751	2	ND	0.018	0.11	0.09	IN	53	16.6	31	0.006	0.020
RI	Kent County	167,090	ND	ND	IN	0.12	0.09	12	26	8.8	26	ND	ND
RI	Providence County	621,602	4	ND	0.020	0.12	0.08	29	91	14.9	36	0.007	0.026
RI	Washington County	123,546	ND	ND	ND	0.12	0.09	ND	ND	8.8	21	ND	ND
SC	Abbeville County	26,167	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
SC	Aiken County	142,552	ND	0.01	0.005	0.11	0.09	21	34	ND	ND	ND	ND
SC	Anderson County	165,740	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
SC	Barnwell County	23,478	ND	ND	0.004	0.11	0.09	21	42	ND	ND	0.002	0.007
SC	Beaufort County	120,937	ND	0.00	ND	ND	ND	ND	ND	12.6	23	ND	ND
SC	Berkeley County	142,651	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC	Charleston County	309,969	3	0.02	0.011	0.11	0.08	23	52	14.8	31	0.003	0.013
SC	Cherokee County	52,537	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
SC	Chester County	34,068	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC	Chesterfield County	42,768	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
SC	Colleton County	38,264	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	ND	ND
SC	Darlington County	67,394	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
SC	Dillon County	30,722	ND	0.00	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC	Edgefield County	24,595	ND	ND	ND	0.09	0.08	ND	ND	14.8	27	ND	ND
SC	Fairfield County	23,454	ND	ND	ND	ND	ND	23	40	ND	ND	ND	ND
SC	Florence County	125,761	ND	0.01	ND	ND	ND	ND	ND	14.4	25	ND	ND
SC	Georgetown County	55,797	ND	0.02	ND	ND	ND	33	72	15.6	28	IN	0.010

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
SC	Greenville County	379,616	4	0.02	0.016	IN	IN	IN	54	16.5	32	0.003	0.011
SC	Greenwood County	66,271	ND	0.02	ND	ND	ND	ND	ND	15.3	27	ND	ND
SC	Hampton County	21,386	ND	0.00	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC	Horry County	196,629	ND	0.01	ND	ND	ND	ND	ND	IN	IN	ND	ND
SC	Laurens County	69,567	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC	Lexington County	216,014	ND	0.02	ND	ND	ND	46	132	16.3	26	0.003	0.014
SC	Oconee County	66,215	ND	ND	ND	0.10	0.08	ND	ND	IN	IN	0.002	0.009
SC	Pickens County	110,757	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
SC	Richland County	320,677	4	0.07	0.014	0.12	0.10	26	109	16.3	28	0.003	0.010
SC	Spartanburg County	253,791	ND	0.01	ND	0.11	0.09	24	44	15.4	31	ND	ND
SC	Sumter County	104,646	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC	Union County	29,881	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC	Williamsburg County	37,217	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC	York County	164,614	ND	0.04	ND	0.09	0.08	28	46	IN	IN	ND	ND
SD	Brookings County	28,220	ND	ND	ND	ND	ND	23	71	IN	IN	ND	ND
SD	Brown County	35,460	ND	ND	ND	ND	ND	19	50	IN	IN	ND	ND
SD	Jackson County	2,930	ND	ND	ND	ND	ND	12	35	IN	IN	ND	ND
SD	Minnehaha County	148,281	ND	ND	ND	IN	IN	20	53	IN	IN	ND	ND
SD	Pennington County	88,565	ND	ND	ND	IN	IN	38	139	IN	IN	ND	ND
TN	Anderson County	71,330	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.004	0.018
TN	Blount County	105,823	ND	ND	IN	0.11	0.10	ND	ND	IN	IN	0.010	0.060
TN	Bradley County	87,965	ND	ND	0.014	ND	ND	33	105	ND	ND	0.008	0.026
TN	Davidson County	569,891	6	ND	0.019	0.11	0.08	34	65	IN	IN	0.004	0.017
TN	Dickson County	43,156	ND	ND	IN	IN	IN	ND	ND	ND	ND	IN	0.012
TN	Dyer County	37,279	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TN	Greene County	62,909	ND	ND	ND	ND	ND	IN	66	ND	ND	ND	ND
TN	Hamilton County	307,896	ND	ND	ND	0.12	0.10	30	67	IN	IN	ND	ND
TN	Hawkins County	53,563	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.043
TN	Haywood County	19,797	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
TN	Humphreys County	17,929	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.025
TN	Jefferson County	44,294	ND	ND	ND	0.12	0.10	ND	ND	ND	ND	ND	ND
TN	Knox County	382,032	3	0.00	0.013	0.13	0.10	30	73	IN	IN	0.002	0.012
TN	Lawrence County	39,926	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
TN	McMinn County	49,015	ND	ND	0.015	ND	ND	40	96	IN	IN	0.006	0.022
TN	Madison County	91,837	ND	ND	ND	ND	ND	23	44	IN	IN	ND	ND
TN	Mauri County	69,498	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TN	Meigs County	11,086	ND	ND	ND	0.11	0.10	ND	ND	ND	ND	ND	ND
TN	Montgomery County	134,768	ND	ND	IN	0.11	0.09	23	51	IN	IN	0.006	0.018
TN	Polk County	16,050	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.023
TN	Putnam County	62,315	ND	ND	ND	0.10	0.09	ND	ND	IN	IN	ND	ND
TN	Roane County	51,910	ND	ND	0.008	0.12	0.09	27	77	IN	IN	0.003	0.018
TN	Rutherford County	182,023	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
TN	Sevier County	71,170	ND	ND	ND	0.12	0.10	ND	ND	ND	ND	ND	ND
TN	Shelby County	897,472	4	0.59	0.025	0.12	0.09	28	71	IN	IN	0.006	0.038
TN	Stewart County	12,370	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.010
TN	Sullivan County	153,048	2	0.20	0.015	0.13	0.10	ND	ND	IN	IN	0.011	0.043
TN	Sumner County	130,449	ND	ND	ND	0.12	0.09	ND	ND	IN	IN	0.004	0.040
TN	Union County	17,808	ND	ND	ND	ND	ND	34	125	ND	ND	ND	ND
TN	Williamson County	126,638	ND	1.50	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
TN	Wilson County	88,809	ND	ND	ND	0.10	0.09	ND	ND	ND	ND	ND	ND
TX	Bexar County	1,392,931	3	ND	0.018	0.10	0.08	IN	IN	IN	IN	ND	ND
TX	Bowie County	89,306	ND	ND	ND	ND	ND	ND	ND	14.7	31	ND	ND
TX	Brazoria County	241,767	ND	ND	ND	0.14	0.08	ND	ND	IN	IN	ND	ND
TX	Brewster County	8,866	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	IN	0.002
TX	Caldwell County	32,194	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX	Cameron County	335,227	2	0.01	ND	0.08	0.06	25	58	IN	IN	0.001	0.002

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
TX	Collin County	491,675	ND	0.54	ND	0.12	0.10	ND	ND	11.6	26	ND	ND
TX	Dallas County	2,218,899	2	0.13	0.014	0.13	0.10	29	55	13.2	32	0.002	0.005
TX	Denton County	432,976	ND	ND	0.009	0.12	0.10	ND	ND	ND	ND	ND	ND
TX	Ector County	121,123	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX	Ellis County	111,360	ND	ND	0.009	0.12	0.10	28	58	ND	ND	0.006	0.047
TX	El Paso County	679,622	9	0.10	0.029	0.12	0.08	46	124	9.8	23	0.002	0.006
TX	Galveston County	250,158	ND	ND	0.005	0.14	0.09	27	53	IN	IN	0.004	0.037
TX	Gregg County	111,379	ND	ND	0.006	0.13	0.10	ND	ND	13.4	29	0.002	0.011
TX	Harris County	3,400,578	4	0.01	0.021	0.19	0.12	46	102	IN	IN	0.006	0.031
TX	Hidalgo County	569,463	ND	ND	ND	0.09	0.08	IN	53	11.0	23	ND	ND
TX	Hood County	41,100	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
TX	Jefferson County	252,051	ND	ND	0.008	0.16	0.10	ND	ND	IN	122	0.006	0.046
TX	Johnson County	126,811	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
TX	Kaufman County	71,313	ND	ND	0.007	IN	IN	ND	ND	ND	ND	0.002	0.005
TX	Lubbock County	242,628	ND	ND	ND	ND	ND	IN	38	7.4	19	ND	ND
TX	McLennan County	213,517	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX	Marion County	10,941	ND	ND	0.005	0.12	0.10	ND	ND	12.3	29	ND	ND
TX	Montgomery County	293,768	ND	ND	0.006	0.14	0.10	ND	ND	IN	IN	ND	ND
TX	Nueces County	313,645	ND	ND	ND	0.10	0.08	36	71	IN	IN	0.003	0.017
TX	Orange County	84,966	ND	ND	0.008	0.12	0.09	ND	ND	IN	IN	ND	ND
TX	Parker County	88,495	ND	ND	ND	IN	IN	ND	ND	ND	ND	ND	ND
TX	Potter County	113,546	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX	Rockwall County	43,080	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
TX	Smith County	174,706	ND	ND	0.006	0.10	0.09	ND	ND	ND	ND	ND	ND
TX	Tarrant County	1,446,219	2	ND	0.015	0.12	0.10	23	42	12.7	29	ND	ND
TX	Travis County	812,280	1	ND	0.005	0.11	0.09	23	50	12.1	27	ND	ND
TX	Victoria County	84,088	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
TX	Webb County	193,117	6	0.04	ND	0.09	0.07	31	56	12.1	23	ND	ND
UT	Box Elder County	42,745	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
UT	Cache County	91,391	3	ND	ND	0.08	0.07	25	79	IN	IN	ND	ND
UT	Davis County	238,994	3	ND	0.019	0.10	0.08	ND	ND	9.0	40	0.002	0.013
UT	Grand County	8,485	ND	ND	ND	ND	ND	20	44	ND	ND	ND	ND
UT	Salt Lake County	898,387	5	0.07	0.026	0.10	0.08	46	117	14.2	57	0.004	0.013
UT	San Juan County	14,413	ND	ND	ND	IN	IN	ND	ND	ND	ND	ND	ND
UT	Tooele County	40,735	ND	ND	ND	ND	ND	ND	ND	7.1	30	ND	ND
UT	Utah County	368,536	6	ND	0.024	0.10	0.08	32	89	10.1	34	ND	ND
UT	Weber County	196,533	6	ND	IN	0.09	0.07	IN	IN	7.6	25	ND	ND
VT	Bennington County	36,994	ND	ND	ND	0.09	0.07	15	28	9.5	20	ND	ND
VT	Chittenden County	146,571	2	ND	IN	0.08	0.07	12	28	8.3	17	IN	0.007
VT	Rutland County	63,400	3	ND	0.011	ND	ND	18	42	11.1	24	0.005	0.033
VT	Washington County	58,039	ND	ND	ND	ND	ND	17	43	10.1	20	ND	ND
VA	Arlington County	189,453	3	ND	0.023	0.11	0.08	ND	ND	14.6	28	ND	ND
VA	Caroline County	22,121	ND	ND	IN	0.10	0.08	ND	ND	ND	ND	ND	ND
VA	Carroll County	29,245	ND	ND	ND	ND	ND	20	52	ND	ND	ND	ND
VA	Charles City County	6,926	ND	ND	0.011	0.09	0.08	ND	ND	IN	IN	0.006	0.017
VA	Chesterfield County	259,903	ND	ND	ND	0.10	0.08	ND	ND	15.1	29	ND	ND
VA	Culpeper County	34,262	ND	ND	ND	ND	ND	18	39	ND	ND	ND	ND
VA	Fairfax County	969,749	4	ND	0.021	0.11	0.09	20	45	14.0	34	0.011	0.030
VA	Fauquier County	55,139	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA	Frederick County	59,209	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA	Henrico County	262,300	ND	ND	ND	0.11	0.08	ND	ND	14.6	30	ND	ND
VA	King William County	13,146	ND	ND	ND	ND	ND	18	40	ND	ND	ND	ND
VA	Loudoun County	169,599	ND	ND	0.013	0.09	0.08	ND	ND	13.5	28	ND	ND
VA	Madison County	12,520	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.003	0.011
VA	Northumberland County	12,259	ND	ND	ND	ND	ND	18	38	ND	ND	ND	ND
VA	Page County	23,177	ND	ND	ND	0.09	0.08	ND	ND	13.2	25	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
VA	Prince William County	280,813	ND	ND	0.009	0.09	0.08	IN	47	ND	ND	ND	ND
VA	Roanoke County	85,778	ND	ND	0.011	0.10	0.08	ND	ND	ND	ND	0.003	0.014
VA	Rockbridge County	20,808	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA	Rockingham County	67,725	ND	ND	ND	ND	ND	26	59	ND	ND	0.003	0.008
VA	Stafford County	92,446	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
VA	Warren County	31,584	ND	ND	ND	ND	ND	20	43	ND	ND	ND	ND
VA	Wise County	40,123	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
VA	Wythe County	27,599	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA	Alexandria city	128,283	3	ND	0.023	0.10	0.08	ND	ND	ND	ND	0.006	0.020
VA	Bristol city	17,367	ND	ND	ND	ND	ND	ND	ND	16.4	29	ND	ND
VA	Charlottesville city	45,049	ND	ND	ND	ND	ND	23	70	ND	ND	ND	ND
VA	Chesapeake city	199,184	ND	ND	ND	ND	ND	IN	40	IN	IN	ND	ND
VA	Fredericksburg city	19,279	ND	ND	ND	ND	ND	18	36	ND	ND	ND	ND
VA	Hampton city	146,437	2	ND	ND	0.09	0.08	20	41	IN	IN	0.005	0.017
VA	Lynchburg city	65,269	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
VA	Newport News city	180,150	ND	ND	ND	ND	ND	ND	ND	13.0	24	ND	ND
VA	Norfolk city	234,403	4	ND	0.016	ND	ND	22	39	13.6	26	0.007	0.023
VA	Richmond city	197,790	3	ND	0.017	ND	ND	IN	42	IN	IN	0.005	0.015
VA	Roanoke city	94,911	3	ND	ND	ND	ND	32	66	15.9	31	ND	ND
VA	Salem city	24,747	ND	ND	ND	ND	ND	ND	ND	15.5	33	ND	ND
VA	Suffolk city	63,677	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
VA	Virginia Beach city	425,257	ND	ND	ND	ND	ND	ND	ND	13.0	25	ND	ND
VA	Winchester city	23,585	ND	ND	ND	ND	ND	20	43	ND	ND	ND	ND
WA	Adams County	16,428	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA	Asotin County	20,551	ND	ND	ND	ND	ND	27	59	ND	ND	ND	ND
WA	Benton County	142,475	ND	ND	ND	ND	ND	IN	140	IN	IN	ND	ND
WA	Chelan County	66,616	ND	ND	ND	ND	ND	20	49	ND	ND	ND	ND
WA	Clallam County	64,525	ND	ND	ND	0.06	0.05	ND	ND	10.8	26	0.002	0.005
WA	Clark County	345,238	6	ND	ND	0.07	0.06	16	41	10.8	40	ND	ND
WA	Cowlitz County	92,948	ND	ND	ND	ND	ND	21	49	ND	ND	ND	ND
WA	Jefferson County	25,953	ND	ND	ND	ND	ND	ND	ND	9.1	25	ND	ND
WA	King County	1,737,034	6	ND	0.021	0.10	0.07	23	66	12.7	36	0.003	0.011
WA	Kittitas County	33,362	ND	ND	ND	ND	ND	IN	104	ND	ND	ND	ND
WA	Klickitat County	19,161	ND	ND	ND	0.07	0.07	ND	ND	ND	ND	ND	ND
WA	Lewis County	68,600	ND	ND	ND	IN	IN	ND	ND	IN	IN	ND	ND
WA	Pierce County	700,820	6	ND	ND	0.08	0.06	28	58	13.0	49	ND	ND
WA	Skagit County	102,979	ND	ND	ND	0.06	0.05	ND	ND	8.2	18	ND	ND
WA	Snohomish County	606,024	6	ND	ND	ND	ND	IN	47	12.6	43	ND	ND
WA	Spokane County	417,939	6	ND	ND	0.08	0.07	28	87	11.0	38	ND	ND
WA	Stevens County	40,066	ND	ND	ND	ND	ND	30	137	ND	ND	ND	ND
WA	Thurston County	207,355	5	ND	ND	0.08	0.06	15	36	10.3	41	ND	ND
WA	Walla Walla County	55,180	ND	ND	ND	ND	ND	29	108	ND	ND	ND	ND
WA	Whatcom County	166,814	ND	ND	ND	0.06	0.05	15	29	8.4	21	ND	ND
WA	Whitman County	40,740	ND	ND	ND	ND	ND	ND	ND	6.8	19	ND	ND
WA	Yakima County	222,581	3	ND	ND	ND	ND	27	58	IN	IN	ND	ND
WV	Berkeley County	75,905	ND	ND	ND	ND	ND	24	68	16.1	46	ND	ND
WV	Brooke County	25,447	ND	ND	ND	ND	ND	26	54	16.6	35	0.013	0.060
WV	Cabell County	96,784	ND	ND	ND	0.09	0.08	24	60	17.6	40	0.006	0.028
WV	Greenbrier County	34,453	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WV	Hancock County	32,667	8	ND	ND	0.09	0.07	31	95	16.5	45	0.014	0.069
WV	Harrison County	68,652	ND	ND	ND	ND	ND	20	43	14.9	31	ND	ND
WV	Kanawha County	200,073	ND	ND	ND	0.09	0.09	27	50	18.1	37	0.012	0.046
WV	Marion County	56,598	ND	ND	ND	ND	ND	23	54	15.9	IN	ND	ND
WV	Marshall County	35,519	ND	ND	ND	ND	ND	IN	43	16.3	33	0.013	0.044
WV	Mercer County	62,980	ND	ND	ND	ND	ND	22	48	13.5	33	ND	ND
WV	Monongalia County	81,866	ND	ND	ND	0.10	0.08	23	47	15.0	33	0.010	0.040

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
WV	Ohio County	47,427	2	ND	ND	0.09	0.07	23	43	15.5	35	0.009	0.041
WV	Raleigh County	79,220	ND	ND	ND	ND	ND	19	43	13.8	32	ND	ND
WV	Summers County	12,999	ND	ND	ND	ND	ND	16	41	10.4	30	ND	ND
WV	Wayne County	42,903	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	0.046
WV	Wood County	87,986	ND	ND	ND	0.11	0.09	21	42	17.5	36	0.011	0.036
WI	Brown County	226,778	ND	ND	ND	0.09	0.07	ND	ND	11.3	32	0.004	0.016
WI	Columbia County	52,468	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
WI	Dane County	426,526	2	ND	ND	0.09	0.07	22	57	13.2	34	ND	ND
WI	Dodge County	85,897	ND	ND	ND	0.09	0.07	ND	ND	11.7	28	ND	ND
WI	Door County	27,961	ND	ND	ND	0.10	0.08	ND	ND	7.2	26	ND	ND
WI	Douglas County	43,287	ND	ND	ND	ND	ND	19	35	8.2	24	ND	ND
WI	Florence County	5,088	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI	Fond du Lac County	97,296	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI	Grant County	49,597	ND	ND	ND	ND	ND	ND	ND	12.3	27	ND	ND
WI	Green County	33,647	ND	ND	ND	IN	IN	ND	ND	ND	ND	ND	ND
WI	Jefferson County	74,021	ND	ND	ND	IN	IN	ND	ND	12.1	33	ND	ND
WI	Kenosha County	149,577	ND	ND	ND	0.10	0.09	ND	ND	11.4	27	ND	ND
WI	Kewaunee County	20,187	ND	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
WI	Manitowoc County	82,887	ND	ND	ND	0.09	0.08	ND	ND	10.1	30	ND	ND
WI	Marathon County	125,834	ND	ND	ND	0.08	0.07	IN	IN	ND	ND	ND	ND
WI	Milwaukee County	940,164	2	ND	0.021	0.10	0.08	20	59	14.2	35	0.004	0.026
WI	Oneida County	36,776	ND	ND	ND	0.07	0.07	ND	ND	ND	ND	0.006	0.075
WI	Outagamie County	160,971	ND	ND	ND	0.08	0.07	ND	ND	11.5	32	ND	ND
WI	Ozaukee County	82,317	ND	ND	IN	0.10	0.09	ND	ND	11.5	27	ND	ND
WI	Racine County	188,831	2	ND	ND	0.10	0.08	ND	ND	ND	ND	ND	ND
WI	Rock County	152,307	ND	ND	ND	0.10	0.08	ND	ND	13.3	29	ND	ND
WI	St. Croix County	63,155	ND	ND	ND	0.09	0.07	ND	ND	IN	IN	ND	ND
WI	Sauk County	55,225	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI	Sheboygan County	112,646	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
WI	Vernon County	28,056	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI	Vilas County	21,033	ND	ND	ND	0.07	0.07	7	20	5.4	17	ND	ND
WI	Walworth County	93,759	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI	Washington County	117,493	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI	Waukesha County	360,767	2	ND	ND	0.09	0.08	21	45	13.4	31	ND	ND
WI	Winnebago County	156,763	ND	ND	ND	0.09	0.07	ND	ND	11.4	32	ND	ND
WI	Wood County	75,555	ND	ND	ND	ND	ND	ND	ND	10.9	35	IN	0.019
WY	Albany County	32,014	ND	ND	ND	ND	ND	IN	64	ND	ND	ND	ND
WY	Campbell County	33,698	ND	ND	ND	ND	ND	47	143	ND	ND	ND	ND
WY	Converse County	12,052	ND	ND	ND	ND	ND	26	62	ND	ND	ND	ND
WY	Fremont County	35,804	ND	ND	ND	ND	ND	22	53	IN	IN	ND	ND
WY	Laramie County	81,607	ND	ND	ND	ND	ND	16	30	5.6	13	ND	ND
WY	Natrona County	66,533	ND	ND	ND	ND	ND	17	38	ND	ND	ND	ND
WY	Park County	25,786	ND	ND	ND	ND	ND	20	62	ND	ND	ND	ND
WY	Sheridan County	26,560	ND	ND	ND	ND	ND	IN	67	11.6	36	ND	ND
WY	Sweetwater County	37,613	ND	ND	ND	ND	ND	26	124	ND	ND	ND	ND
WY	Teton County	18,251	ND	ND	ND	0.07	0.07	IN	IN	ND	ND	ND	ND
PR	Barceloneta Municipio	22,322	ND	ND	ND	ND	ND	IN	74	ND	ND	IN	0.016
PR	Bayamon Municipio	224,044	ND	ND	ND	ND	ND	25	77	7.3	18	0.004	0.058
PR	Carolina Municipio	186,076	ND	ND	ND	ND	ND	IN	74	ND	ND	ND	ND
PR	Catano Municipio	30,071	ND	ND	0.018	0.10	0.05	30	89	ND	ND	0.006	0.027
PR	Fajardo Municipio	40,712	ND	ND	ND	ND	ND	IN	84	IN	IN	ND	ND
PR	Guayama Municipio	44,301	ND	ND	ND	ND	ND	26	77	IN	IN	ND	ND
PR	Guayanilla Municipio	23,072	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR	Guaynabo Municipio	100,053	ND	ND	ND	ND	ND	37	102	IN	IN	ND	ND
PR	Humacao Municipio	59,035	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
PR	Lares Municipio	34,415	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR	Manati Municipio	45,409	ND	ND	ND	ND	ND	IN	73	ND	ND	ND	ND

Table A-14. Maximum Air Quality Concentrations by County, 2000 (continued)

State	County	CO 2000 Population	Pb 8-hr (ppm)	NO ₂ QMax (µg/m ³)	O ₃ AM (ppm)	O ₃ 1-hr (ppm)	PM ₁₀ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM _{2.5} 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ³)	SO ₂ 24-hr (µg/m ³)	SO ₂ AM (ppm)	24-hr (ppm)
PR	Mayaguez Municipio	98,434	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR	Ponce Municipio	186,475	ND	ND	ND	ND	ND	40	77	IN	IN	ND	ND
PR	Rio Grande Municipio	52,362	ND	ND	ND	ND	ND	IN	71	ND	ND	ND	ND
PR	San Juan Municipio	434,374	6	0.02	IN	ND	ND	IN	60	ND	ND	ND	ND
PR	Vieques Municipio	9,106	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND

CO – Highest second maximum non-overlapping 8-hour concentration (*Applicable NAAQS is 9 ppm*)

Pb – Highest quarterly maximum concentration (*Applicable NAAQS is 1.5 µg/m³*)

NO₂ – Highest arithmetic mean concentration (*Applicable NAAQS is 0.053 ppm*)

O₃ (1-hr) – Highest second daily maximum 1-hour concentration (*Applicable NAAQS is 0.12 ppm*)

O₃ (8-hr) – Highest fourth daily maximum 8-hour concentration (*Applicable NAAQS is 0.08 ppm*)

PM₁₀ – Highest weighted annual mean concentration (*Applicable NAAQS is 50 µg/m³*)

– Highest second maximum 24-hour concentration (*Applicable NAAQS is 150 µg/m³*)

SO₂ – Highest annual mean concentration (*Applicable NAAQS is 0.03 ppm*)

– Highest second maximum 24-hour concentration (*Applicable NAAQS is 0.14 ppm*)

ND – Indicates data not available

IN – Indicates insufficient data to calculate summary statistic

Wtd – Weighted

AM – Annual mean

µg/m³ – Units are micrograms per cubic meter

PPM – Units are parts per million

Data from exceptional events not included.

(*) – These PM₁₀ statistics were converted from local temperature and pressure to standard temperature and pressure to ensure all PM₁₀ data in this table reflect standard conditions.

Note: The reader is cautioned that this summary is not adequate in itself to numerically rank MSAs according to their air quality. The monitoring data represent the quality of air in the vicinity of the monitoring site but may not necessarily represent urban-wide air quality.